

ENGINEERING REFERENCE DATA

TERMINAL STRIPS

BELL TELEPHONE LABORATORIES



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X-75510, Issue 4

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(P) 178AA	xv	60	(P) 190B	xxv	2000
(P) 178AB	xvi	80	(P) 191A	xxii	300
(P) 178AC	xvii	100	(P) 191B	xxiii	400
(P) 178AD	xvii	100	(P) 191D	xxiv	600
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211C	xvi	100	(P) 235A	xxiii	480
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(P) 263B	xxi	200	(P) F4A	xiv	40
(P) 264A	xvii	100	(P) F6A	xv	60
(P) 264B	xxi	200	(P) F8A	xvi	80
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(P) 266B	xv	60	(P) L5A	xvi	100
(P) 267A	xxiv	480	(P) L6A	xvii	120
(P) 268A	xv	60	(P) L6B	xviii	120
(P) 268B	xvi	80	(P) L8A	xx	160
(P) 268C	xvii	100	(P) M3A	xiv	60
(P) 268D	xviii	120	(P) M4A	xv	80
(P) 268E	xx	160	(P) M5A	xvii	100
(P) 269A	xxi	200	(P) M5B	xvii	100
(P) 269B	xxi	200	(P) M6A	xvii	120
(P) 269C	xxi	210	(P) M6B	xvii	120
(P) 270A	xxiii	400	(P) M6C	xvii	120
(P) 271A	xxii	300	(P) M6D	xvii	120
(P) 272A	xxi	200	(P) M6E	xvii	120
(P) 273A	xxiv	640	(P) M7A	xix	140
(P) 276A	xii	12	(P) M7B	xix	140
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(P) N6A	xvii	120	(P) BL7A	xxiv	630
(P) N8A	xx	160	(P) BM2A	xx	160
(P) P3A	xiv	60	(P) BM5A	xxiii	400
(P) P4A	xv	80	(P) BN2A	xx	160
(P) P4B	xv	80	(P) BN3A	xxii	240
(P) P4C	xv	80	(P) BN5A	xxiii	400
(P) P4D	xv	80	(P) BN6A	xxiii	480
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(P) P5B	xvii	100	(P) BR5A	xxiv	500
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(P) P6G	xvii	120			
(P) P6H	xvii	120			
(P) P6J	xvii	120			
(P) P6K	xvii	120			
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(P) BB4A	xv	80			
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(P) BB5A	xvi	100			
(P) BB6A	xvii	120			
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INTRODUCTION

This is one of a series of Engineering Reference Data Bulletins containing information on apparatus designed by the Bell Telephone Laboratories, Incorporated, for other than military applications, and manufactured by the Western Electric Company or by other suppliers in accordance with specifications prepared by the Laboratories. It is intended primarily for use by engineers of the Laboratories, and contains information on apparatus which may be rated AT&TCo Standard or A&M Only, or classified ML. Some KS specification apparatus is included. Codes rated Manufacture Discontinued are not included.

Items designated as PREFERRED are those recommended for use wherever practicable. Items not so designated are NONPREFERRED and should not be specified in new applications unless there is no other way of economically accomplishing the desired results. The NONPREFERRED items include (a) the older designs which may have been superseded but are still required for maintenance purposes, (b) designs more expensive to manufacture than others which may perform the same function, and (c) items in such small demand that they are more costly to furnish.

Terminal strips with cast resin molded blocks are PREFERRED. Special effort should be made to select these although they may have more terminals or features than are needed. In general, they are intended to replace certain of the terminal strips with phenol fiber built-up blocks.

It is planned to bring this bulletin up to date periodically. However, the information contained herein may not be complete and rating of the items are not shown. Therefore, the final selection of apparatus should be made on the basis of the usual sources of information such as the Western Electric Apparatus Card Catalog, the manufacturing specification, and price data. For information regarding the output of apparatus, refer to the Western Electric Report A-822.1.

When apparatus which is not listed on a white card in the Western Electric Apparatus Card Catalog is selected for use in new applications, the Head, Standards Department, Department 5241, Bell Telephone Laboratories, Incorporated, 463 West Street, New York, should be notified of the new use and probable demand so that consideration can be given to rerating the apparatus. When such new applications are made within the Laboratories the selection should first be discussed with the department responsible for the design of the apparatus.

This bulletin is arranged in two sections, one containing tables and the other, illustrations. In the tables, the terminal strips are listed in the order of the number of terminals on the strip. The illustrations are in order of code numbers and are referred to in the tables by page number.

All dimensions are in inches.

Terminal abbreviations used in the tables are defined as follows:

Scr - Binding Screw

S - Solder Connection

SW - Solderless Wrapped

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. Rows	Terms. per Row	Length	Width	Terminals	Rows				
2 Terminals 102A	1	2	15/32	-	15/32	-	S	Phenol Fiber		21
(P) 220A	1	2	7/8	-	15/32	-	S	Phenol Fiber		65
(P)KS8645, L1	1	1	7/8	1-5/16	-	-	S	Bakelite	AA	13
(P)KS8645, L2	1	2	1-5/16	7/16	7/16	-	S	Bakelite	AA	13
3 Terminals (P)KS14181, L4	1	3	1-3/4	27/64	7/16	-	S	Bakelite	E,AA	13
(P)KS8645, L3	1	3	1-3/4	7/16	7/16	-	S	Bakelite	AA	13
4 Terminals (P)KS8645, L4	1	4	2-3/16	7/16	7/16	-	S	Bakelite	AA	13
5 Terminals (P)KS14181, L3	1	5	2-5/8	27/64	7/16	-	S	Bakelite	E,AA	13
(P)KS8645, L5	1	5	2-5/8	7/16	7/16	-	S	Bakelite	AA	13
6 Terminals (P) 159A	1	6	1-3/8	1/2	11/32	-	S	Phenol Fiber	F	38
(P)KS8645, L6	1	6	3-1/16	7/16	7/16	-	S	Bakelite	AA	13
7 Terminals (P)KS14181, L5	1	7	3-1/2	27/64	7/16	-	S	Bakelite	E,AA	13
(P)KS14181, L1	1	7	4-1/2	1/2	9/16	-	S	Bakelite	E,AA	13
(P)KS8645, L7	1	7	3-1/2	7/16	7/16	-	S	Bakelite	AA	13
8 Terminals (P) 203B	1	8	-	-	See Illust.	-	S	Bakelite		54
(P)KS13530, L1	1	8	-	5/16	3/8	-	Scr	Bakelite	AA	13
(P) D1A	1	8	1-3/8	-	3/16	3/16	SW	Cast Resin	G,H,J	86

Notes: E. Has numbered designation strip. Cannot be obtained with different designations.

F. Furnished numbered as shown. Can be obtained with designations as ordered.

G. Wire guide furnished if ordered.

H. Designation strip furnished if ordered.

J. Mounts on a mounting plate so that one end of the terminals project through.

AA. Barrier-type terminal strip.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Row				
8 Terminals (Continued)										
(P) 108A	1	8	2	-	11/32	-	S	Phenol Fiber		21
(P)KS14181, L2	1	8	5-1/16	1/2	9/16	-	S	Bakelite	E,AA	13
(P) 700A	2	4	One Hole		See Illust.		S	Bakelite		84
(P)KS8645, L8	1	8	3-15/16	7/16	7/16	-	S	Bakelite	AA	13
(P) 284A	2	4	1-5/16	-	See Illust.		SW	Cast Resin		121
9 Terminals										
(P)KS13530, L2	1	9	-	5/16	3/8	-	Scr	Bakelite	AA	13
(P) 155B	1	9	1	-	3/8	3/4	S	Phenol Fiber		34
(P)KS8645, L9	1	9	4-3/8	7/16	7/16	-	S	Bakelite	AA	13
10 Terminals										
(P)KS8645, L10	1	10	4-13/16	7/16	7/16	-	S	Bakelite	AA	13
(P) 259A	2	10	2-3/4	5/8	3/16	5/16	SW	Cast Resin		119
(P) 279A	2	10	5-5/8	-	See Illust.		SW	Cast Resin		120
(P) 280A	2	10	3.34	-	5/16	-	SW	Cast Resin		119
11 Terminals										
(P)KS8645, L11	1	11	5-1/4	7/16	7/16	-	S	Bakelite	AA	13
(P)KS14766, L1	1	11	-	5/16	3/8	-	S	Bakelite	AA	13
12 Terminals										
238A	1	12	One Hole		See Illust.		S	Phenol Fiber		76
(P) 159B	2	6	1-3/8	1/2	11/32	11/32	S	Phenol Fiber	F	38
(P) 278A	2	6	1	-	1/4	5/8	SW	Cast Resin		119
(P) 276A	2	6	2.884	-	3/16	5/16	SW	Cast Resin		119
(P)KS8645, L12	1	12	5-11/16	7/16	7/16	-	S	Bakelite	AA	13
13 Terminals										
(P)KS8645, L13	1	13	6-1/8	7/16	7/16	-	S	Bakelite	AA	13
14 Terminals										
(P)KS8645, L14	1	14	6-9/16	7/16	7/16	-	S	Bakelite	AA	13
(P)KS14181, L6	1	14	6-9/16	27/64	7/16	-	S	Bakelite	E,AA	13
15 Terminals										
(P)KS8645, L15	1	15	7	7/16	7/16	-	S	Bakelite	AA	13
(P) 277A	2	15	3-31/64	-	3/16	5/16	SW	Cast Resin		119

Notes: E. Has numbered designation strip. Cannot be obtained with different designations.

F. Furnished numbered as shown. Can be obtained with designations as ordered.

AA. Barrier-type terminal strip.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
16 Terminals										
(P) 203A	1	16	-	-	See Illust.		S	Bakelite		54
(P) D2A	2	8	1-3/8	-	3/16	3/16	SW	Cast Resin	G,H,J	86
20 Terminals										
(P) 216A	1	20	5-5/8	-	1/4	-	SW	Phenol Fiber		63
224B	2	10	5/16	7/16	See Illust.		SW	Cast Resin	C,J,AC	67
224G	2	10	5/16	7/16	See Illust.		S	Phenol Fiber	C,J,AC	67
(P) A4A	4	5	1-5/16	-	9/32	11/32	S	Cast Resin		84
(P) B4A	4	5	1-5/16	-	9/32	11/32	S	Cast Resin	B	85
(P) 285A	2	10	1.80	-	See Illust.		SW	Cast Resin		122
21 Terminals										
250A	3	7	1-15/64	-	0.203	0.304	S	Phenol Fiber		82
24 Terminals										
(P) D3A	3	8	1-3/8	-	3/16	3/16	SW	Cast Resin	G,H,J	86
(P) 159C	4	6	1-3/8	1/2	11/32	11/32	S	Phenol Fiber	F	38
28 Terminals										
(P) 170A	4	7	1	-	9/32	9/32	S	Phenol Fiber		41
(P) 160A	4	7	1-23/32	1/2	11/32	11/32	S	Phenol Fiber	F	38
30 Terminals										
139A	3	10	2-3/32	1-3/8	9/32	11/32	S	Phenol Fiber	B	26
(P) BT6A	5	6	4	5/8	3/16	19/32	SW	Cast Resin		103
(P) BU6A	5	6	4	5/8	3/16	19/32	SW	Cast Resin		103
(P) BY6A	5	6	4	5/8	3/16	19/32	SW	Cast Resin		105
(P) A6A	6	5	1-5/16	-	9/32	11/32	S	Cast Resin		84
(P) B6A	6	5	1-5/16	-	9/32	11/32	S	Cast Resin		85
32 Terminals										
224A	2	16	5/16	7/16	See Illust.		SW	Cast Resin		67
224F	2	16	5/16	7/16	See Illust.		S	Phenol Fiber	C,J,AC	67
227A	4	8	7/16	5/16	13/64	5/16	S	Cast Resin	B	68
(P) C4A	4	8	11/16	-	13/64	5/16	S	Cast Resin	B	85
(P) 181A	4	8	1	-	9/32	11/32	S	Phenol Fiber		45
(P) D4A	4	8	1-3/8	-	9/32	11/32	SW	Cast Resin	G,H,J	86
35 Terminals										
(P) B7A	7	5	1-5/16	-	9/32	11/32	S	Cast Resin	B	85
(P) B7B	7	5	1-5/16	-	9/32	11/32	SW	Cast Resin	B	85

Notes: B. Has one or more fanning strips.

C. Has provision for designations.

F. Furnished numbered as shown. Can be obtained with designations as ordered.

G. Wire guide furnished if ordered.

H. Designation strip furnished if ordered.

J. Mounts on a mounting plate so that one end of the terminals projects through.

AC. One or two 103D insulators can be used with each strip.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
40 Terminals 65B	1	40	3-3/4	1-3/16	See Illust.		S	Phenol Fiber	B	17
(P) 65C	1	40	3-3/4	1-3/16	See Illust.		S,SW	Phenol Fiber	B,AG	17
(P) 39D	2	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	AD,AG	14
(P) BC2A	2	20	4-1/2	-	9/32	11/32	S	Cast Resin	B	98
39C	2	20	6	1-3/8	9/32	11/32	S	Phenol Fiber	B	14
(P) 230A	2	20	7-1/4	-	9/32	21/64	SW	Phenol Fiber	B,K	70
53	2	20	9	-	3/8	1/2	S	Lam Wood		16
(P) 229A	2	20	9-1/4	-	9/32	21/64	SW	Phenol Fiber	B,L	70
74	2	20	13	-	See Illust.		S	Lam Wood		18
(P) 157A	4	10	1-3/4	-	9/32	11/32	S	Phenol Fiber		35
202A	4	10	1-13/16	-	9/32	11/32	S	Phenol Fiber		54
(P) H4A	4	10	2-27/32	1/2	9/32	11/32	S	Cast Resin	F	88
(P) F4A	4	10	2-31/32	1-3/8	9/32	11/32	S	Cast Resin	B	87
(P) 218B	4	10	9-3/4	-	0.609	0.175	S	Phenol Fiber		64
(P) 282A	4	10	1.687	-	9/32	11/32	S	Cast Resin	F	121
(P) D5A	5	8	1-3/8	-	3/16	3/16	SW	Cast Resin	G,H,J	86
(P) 181B	5	8	1	-	9/32	11/32	S	Phenol Fiber		45
(P) B8A	8	5	1-5/16	-	9/32	11/32	S	Cast Resin	B	85
(P) B8B	8	5	1-5/16	-	9/32	11/32	SW	Cast Resin	B	85
42 Terminals 82	1	42	3-3/4	1-3/16	See Illust.		S	Phenol Fiber	B	18
(P) 82B	1	42	3-3/4	1-3/16	See Illust.		S,SW	Phenol Fiber	B,AG	18
50 Terminals 211D	2	25	7-1/2	1-3/8	9/32	9/16	S	Phenol Fiber	B	59
(P) 157D	5	10	1-3/4	-	9/32	11/32	S	Phenol Fiber		36
(P) 211T	2	25	7-1/2	1-3/8	9/32	9/16	S,SW	Phenol Fiber	B,AG	59
60 Terminals (P) BB3A	3	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) L3A	3	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Cast Resin	B	89
(P) R3A	3	20	3-3/4	1-3/16	11/32	11/32	S	Cast Resin	B	95
(P) M3A	3	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	90
(P) P3A	3	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	92
69	3	20	9	-	3/8	19/64	S	Lam Wood		17

Notes: B. Has one or more fanning strips.

L. Mounts two 467A jacks at one end.

F. Furnished numbered as shown. Can be obtained with designations as ordered.

AD. Has protective clamping strip.

G. Wire guide furnished if ordered.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

H. Designation strip furnished if ordered.

J. Mounts on a mounting plate so that one end of the terminals projects through.

K. Mounts a 467A jack at one end.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Terminals	Row				
60 Terminals (P) 251A	3	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) J4A	4	15	4-23/32	1-3/8	9/32	9/32	S	Cast Resin	B	89
(P) 157C	6	10	1-3/4	-	9/32	11/32	S	Phenol Fiber		36
(P) F6A	6	10	2-21/32	1-3/8	9/32	11/32	S	Cast Resin	B	87
232A	6	10	7-1/4	-	0.609	0.175	S	Phenol Fiber		71
(P) CA6A	6	10	9-3/4	-	3/16	19/32	SW	Cast Resin		110
(P) BW6A	10	6	4	5/8	1/4	3/16	SW	Cast Resin		104
(P) 150AD	5	12	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	32
(P) 178AA	3	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	43
(P) 260A	3	20	3-3/8 & 6-3/4	-	See Illust.		SW	Cast Resin		112
(P) 261A	3	20	2-43/64 & 2-43/64	-	0.281	0.344	S	Cast Resin		113
(P) 268A	3	20	3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	116
(P) BY6B	6	10	4	5/8	See Illust.		SW	Cast Resin		105
(P) 266A	2	30	8	2	1/4	5/16	SW	Cast Resin	B	115
(P) 266B	2	30	8	2	1/4	5/16	SW	Cast Resin	B	115
70 Terminals (P) 157B	7	10	1-3/4	-	9/32	11/32	S	Phenol Fiber		36
(P) 157E	7	10	1-3/4	-	9/32	11/32	S	Phenol Fiber		36
75 Terminals 211E	3	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	59
(P) 211AB	3	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	59
80 Terminals (P) BB4A	4	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) L4A	4	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Cast Resin	B	89
(P) N4A	4	20	1-1/4 & 3-1/4	-	11/32	11/32	S	Cast Resin	B	92
(P) R4A	4	20	3-3/4	1-3/16	11/32	11/32	S	Cast Resin	B	95
43	4	20	5-7/8	-	9/32	3/8	S	Lam Wood		15
60	4	20	6	1-3/8	9/32	11/32	S	Phenol Fiber	B	16
(P) M4A	4	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	90
153A	4	20	6-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	34
153C	4	20	6-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	34
(P) P4A	4	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	92
(P) P4B	4	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	92
(P) P4C	4	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P4D	4	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	93
(P) 229B	4	20	9-1/4	-	9/32	21/64	SW	Phenol Fiber	B,L	70
(P) 126	4	20	13	-	See Illust.		S	Lam Wood		23
(P) BB4B	4	20	2-9/32 & 2-9/32	-	9/32	11/32	S	Cast Resin	B	97

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

L. Mounts two 467A jacks at one end.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Centers Between Rows				
80 Terminals (Continued)										
(P) 251B	4	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) F8A	8	10	2-31/32	1-3/8	9/32	11/32	S	Cast Resin	B	87
(P) 150AE	4	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	32
(P) 150AF	4	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	32
(P) 150AG	4	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	32
(P) 150AH	4	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	32
(P) 178AB	4	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 252C	4	20	1-1/2 & 1-1/2	-	3/16	7/32	SW	Cast Resin		83
(P) 268B	4	20	3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	116
84 Terminals										
(P) 286B	14	6	1.312	-	See Illust.		SW	Cast Resin		122
90 Terminals										
(P) 167B	6	15	4-23/32	1-3/8	9/32	11/32	S	Phenol Fiber	B	40
(P) 192A	6	15	4-15/16	1-3/8	9/32	11/32	S	Phenol Fiber	B	50
94 Terminals										
(P) 291A	6	6,35	7	1-1/16	See Illust.		SW	Cast Resin		124
96 Terminals										
(P) 281A	12	8	2.937 & 2.937	-	See Illust.		SW	Cast Resin		120
100 Terminals										
182C	1	100	11-3/4	1-3/16	See Illust.		S	Phenol Fiber	B,AB	45
(P) 182D	1	100	11-3/4	1-3/16	See Illust.		S,SW	Phenol Fiber	B	45
210A	2	50	13	1-3/8	1/4	9/16	S	Phenol Fiber	B	58
210B	2	50	13	1-3/8	See Illust.		S	Phenol Fiber	B	58
(P) 173A	4	25	7-3/16	1-3/8	9/32	11/32	S	Phenol Fiber	B	42
211A	4	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	59
211B	4	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
211C	4	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
(P) 248B	5	20	2-9/32 & 2-9/32	-	1/4	11/32	S	Phenol Fiber	B	82
64A	5	20	-	-	1/2	3/8	S	Lam Wood		16
(P) L5A	5	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Cast Resin	B	89
(P) BB5A	5	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) 150AJ	5	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 150AK	5	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AL	5	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AM	5	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

AB. Mounts interchangeably with two 65B terminal strips.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
100 Terminals	(Continued)									
(P) 178AC	5	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	43
(P) 178AD	5	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 210H	2	50	13	1-3/8	1/4	9/16	S,SW	Phenol Fiber	B,AG	58
(P) 210J	2	50	13	1-3/8	See Illust.		S,SW	Phenol Fiber	B,AG	58
(P) 211P	4	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	59
(P) 211R	4	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 211S	4	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 264A	5	20	3.790	1-3/8	See Illust.		SW	Phenol Fiber		108
(P) 268C	5	20	3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	116
101C	5	20	1-1/4 & 4-3/4	-	11/32	11/32	S	Phenol Fiber	B	20
(P) R5A	5	20	3-3/4	1-3/16	11/32	11/32	S	Cast Resin	B	95
42	5	20	5-7/8	-	9/32	3/8	S	Lam Wood		14
(P) M5A	5	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	90
(P) M5B	5	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	90
(P) P5A	5	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	93
(P) P5B	5	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P5C	5	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P5D	5	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	93
(P) 251C	5	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
120 Terminals										
(P) BD4A	4	30	3-3/16 & 3-3/16	-	1/4	11/32	SW	Cast Resin	B	98
(P) 138A	4	30	9-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	26
187C	6	20	6-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	48
(P) 248A	6	20	2-9/32 & 2-9/32	-	1/4	11/32	S	Phenol Fiber	B	82
(P) BB6A	6	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) BB6B	6	20	2-9/32 & 2-9/32	-	9/32	11/32	S	Cast Resin	B	97
(P) R6A	6	20	3-3/4	1-3/16	11/32	11/32	S	Cast Resin	B	95
(P) L6A	6	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Cast Resin	B	89
(P) M6A	6	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	91
(P) M6B	6	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) M6C	6	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) M6D	6	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) M6E	6	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) N6A	6	20	1-1/4 & 4-3/4	-	11/32	11/32	S	Cast Resin	B	92
(P) P6A	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	93
(P) P6B	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P6C	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P6D	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P6E	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P6F	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	93
(P) P6G	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P6H	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P6J	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	94
(P) P6K	6	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Row				
120 Terminals (P) 251D	6	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) 252A	6	20	1-1/2 & 1-1/2	-	3/16	7/32	SW	Cast Resin		83
(P) 192B	8	15	4-15/16	1-3/8	9/32	11/32	S	Phenol Fiber	B	50
(P) 150AN	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 150AP	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AR	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AS	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AT	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AU	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AW	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150AY	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BA	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 150BB	6	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 178AE	6	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	43
(P) 178AF	6	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 178AG	6	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 178AH	6	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 178AJ	6	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 262A	6	20	3	-	1/4	1/4	SW	Cast Resin	AH	114
(P) 253A	3	40	6	-	See Illust.		SW	Cast Resin	B	112
(P) 268D	6	20	3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	116
(P) L6B	6	20	1-1/4 & 3-1/4	-	9/32	11/32	SW	Cast Resin	B	89
(P) CA5A	5	24	9-3/4	-	7/32	7/32	SW	Cast Resin		109
125 Terminals										
211G	5	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
211H	5	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
211M	5	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	59
(P) 255B	5	25	2-1/2 & 2-3/4	-	1/4	1/4	SW	Cast Resin		83
(P) 211U	5	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 211W	5	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 211AD	5	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	59
130 Terminals										
111	5	26	7-1/4	1-3/8	1/4	11/32	S	Phenol Fiber	B	22
132 Terminals										
(P)S6A	6	22	6-31/32	1-3/8	9/32	11/32	S	Cast Resin	B	95
(P) 127	6	22	7-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	23
(P) 141A	6	22	8-3/16	1-3/8	9/32	11/32	S	Phenol Fiber	B	28
140 Terminals										
(P) 150BC	7	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 150BD	7	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BE	7	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BF	7	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	B,AG	33

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

AH. Arranged for use with solderless wrapped connection on one side only. Other side has stub protruding to facilitate repairs.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Row				
140 Terminals	(Continued)									
(P) 178AK	7	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	43
(P) 178AL	7	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 178AM	7	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 248C	7	20	2-9/32 & 2-9/32	-	1/4	11/32	S	Phenol Fiber	B	82
(P) BB7A	7	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) 100E	7	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Phenol Fiber	B	20
101E	7	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Phenol Fiber	B	20
(P) M7A	7	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	91
(P) M7B	7	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) M7C	7	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) P7A	7	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	94
(P) P7B	7	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P7C	7	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P7D	7	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	94
(P) 251E	7	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
150 Terminals										
(P) 183W	3	50	11-3/4	-	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 210K	3	50	13	1-3/8	1/4	11/32	S,SW	Phenol Fiber	B,AG	58
(P) 210L	3	50	13	1-3/8	1/4	11/32	S,SW	Phenol Fiber	A,B,AG	58
(P) 211Y	6	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 211AA	6	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
(P) 211AC	6	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	59
(P) 263A	6	25	2-1/4 & 2-1/2	-	1/4	1/4	SW	Cast Resin	AH	114
(P) 265A	6	25	2-1/4 & 2-1/2	-	1/4	1/4	SW	Cast Resin		114
183G	3	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
210C	3	50	13	1-3/8	1/4	11/32	S	Phenol Fiber	B	58
210D	3	50	13	1-3/8	See Illust.		S	Phenol Fiber	A,B	58
(P) 138C	5	30	9-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	26
(P) 158B	5	30	12-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	37
(P) 193B	6	25	7-11/32	1-3/8	9/32	11/32	S	Phenol Fiber	B	51
211J	6	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
211K	6	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
211L	6	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	59
(P) 255C	6	25	2-1/2 & 2-3/4	-	1/4	1/4	SW	Cast Resin		83
160 Terminals										
(P) 150BG	8	20	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 150BH	8	20	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BJ	8	20	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BK	8	20	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	33
(P) 178AN	8	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	43
(P) 178AP	8	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

AH. Arranged for use with solderless wrapped connection on one side only. Other side has stub protruding to facilitate repairs.

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	No. of Rows	Terms per Row	Length	Width	Centers Between Terminals	Rows				
160 Terminals	(Continued)									
(P) 178AR	8	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
217J	8	20	2-9/32 & 2-9/32	-	9/32	11/32	S	Phenol Fiber	B	63
(P) 262B	8	20	3	-	1/4	1/4	SW	Cast Resin	AH	114
(P) 268E	8	20	3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	116
(P) BM2A	2	80	2-5/16	-	1/4	11/32	SW	Cast Resin	B	100
(P) BN2A	2	80	2-5/16	-	1/4	11/32	SW	Cast Resin	B	100
(P) BB8A	8	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Cast Resin	B	97
(P) L8A	8	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Cast Resin	B	89
(P) M8A	8	20	6	1-3/8	9/32	11/32	S	Cast Resin	B	91
(P) M8B	8	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) M8C	8	20	6	1-3/8	9/32	11/32	S	Cast Resin	A,B	91
(P) N8A	8	20	1-1/4 & 4-3/4	-	11/32	11/32	S	Cast Resin	B	92
187B	8	20	6-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	48
(P) P8A	8	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	94
(P) P8B	8	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P8C	8	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	A,B	94
(P) P8D	8	20	7-1/2	1-3/8	11/32	11/32	S	Cast Resin	B	94
(P) R8A	8	20	3-3/4	1-3/16	11/32	11/32	S	Cast Resin	B	95
(P) 251F	8	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) 252B	8	20	1-1/2 & 1-1/2	-	3/16	7/32	SW	Cast Resin		83
175 Terminals										
169A	5	35	4-1/2	-	9/32	11/32	S	Phenol Fiber	B	41
(P) 194A	7	25	3-23/64 & 4-23/64	-	11/32	11/32	S	Phenol Fiber	B	51
(P) 255D	7	25	2-1/2 & 2-3/4	-	1/4	1/4	SW	Cast Resin		83
180 Terminals										
(P) 138B	6	30	9-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	26
(P) 149C	6	30	1-1/4 & 6-1/16	-	9/32	11/32	S	Phenol Fiber	B	31
(P) 185A	6	30	9-7/16	-	11/32	11/32	S	Phenol Fiber	B	48
(P) 158E	6	30	12-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	37
(P) 100G	9	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Phenol Fiber		20
178Y	9	20	6	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	43
(P) 150N	9	20	7-1/2	1-3/8	11/32	11/32	S	Phenol Fiber	A,B	32
(P) 150Y	9	20	7-1/2	1-3/8	11/32	11/32	S	Phenol Fiber	A,B	32
(P) 150AA	9	20	7-1/2	1-3/8	11/32	11/32	S	Phenol Fiber	A,B	32
(P) 150AB	9	20	7-1/2	1-3/8	11/32	11/32	S	Phenol Fiber	A,B	32
(P) 150AC	9	20	7-1/2	1-3/8	11/32	11/32	S	Phenol Fiber	A,B	32
(P) 251G	9	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) 150BL	9	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 150BM	9	20	7-1/2	1-3/8	11/32	11/32	S,SW	Phenol Fiber	A,B,AG	33
(P) 178AS	9	20	6	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	43
(P) 252D	9	20	1-1/2 & 1-1/2	-	3/16	7/32	SW	Cast Resin		83

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	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
192 Terminals (P) 197A	4	48	12-9/16	1-3/8	1/4	11/32	S	Phenol Fiber	B	52
200 Terminals										
183C	4	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
183F	4	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
183N	4	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
210E	4	50	13	1-3/8	1/4	11/32	S	Phenol Fiber	B	58
(P) 206B	5	40	11-7/8	-	1/4	5/16	SW	Phenol Fiber	B	56
(P) 158G	5	40	12-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	37
211N	8	25	7-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	A,B	59
(P) 255E	8	25	2-1/2 & 2-3/4	-	1/4	1/4	SW	Cast Resin		83
(P) 217H	10	20	2-9/32 & 2-9/32	-	9/32	11/32	SW	Phenol Fiber	B	63
(P) 100H	10	20	1-1/4 & 3-1/4	-	9/32	11/32	S	Phenol Fiber	B	20
145A	10	20	6	1-3/8	9/32	11/32	S	Phenol Fiber	B	29
(P) 251H	10	20	2-1/4 & 2-1/4	-	1/4	1/4	SW	Cast Resin		83
(P) 183R	4	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 183U	4	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 183AE	4	50	11-3/4	1-3/16	9/32	9/16	S,SW	Phenol Fiber	B,AG	46
(P) 210M	4	50	13	1-3/8	1/4	9/16	S,SW	Phenol Fiber	B,AG	58
(P) 211AE	8	25	7-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	59
217K	8	25	2-9/32 & 2-9/32	-	9/32	11/32	S	Phenol Fiber	B	63
(P) 263B	8	25	2-1/4 & 2-1/2	-	1/4	1/4	SW	Cast Resin	AH	114
(P) 264B	10	20	6.830	1-3/8	See Illust.		SW	Phenol Fiber		108
(P) 272A	8	25	2-1/2 & 2-3/4	-	See Illust.		SW	Cast Resin		117
(P) 269A	10	20	5.709	1-1/2	See Illust.		SW	Phenol Fiber		108
(P) 269B	10	20	5.899	1-3/8	See Illust.		SW	Phenol Fiber		108
(P) 258B	10	20	2	-	See Illust.		SW	Cast Resin		107
204 Terminals										
198B	4	51	15-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	52
(P) 198F	4	51	15-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	52
208 Terminals										
134	8	26	7-1/4	1-3/8	1/4	11/32	S	Phenol Fiber	B	25
210 Terminals										
112	7	30	9-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	22
(P) 264C	11	20	7.134	1-3/8	See Illust.		SW	Phenol Fiber		108
(P) 269C	11	20	5.944	1-1/2	See Illust.		SW	Phenol Fiber		108
225 Terminals										
(P) 265B	9	25	2-1/4 & 2-1/2	-	0.252	0.252	SW	Cast Resin		114

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	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
240 Terminals										
(P) 207C	3	80	24-5/16	-	1/4	21/64	SW	Phenol Fiber	B	56
(P) 234C	3	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	72
(P) BK3A	3	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	99
(P) BN3A	3	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	100
(P) 158F	6	40	12-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	37
(P) 149B	8	30	1-1/4 & 6-1/16	-	9/32	11/32	S	Phenol Fiber	B	31
131	8	30	9-1/4	1-3/8	9/32	11/32	S	Phenol Fiber	B	24
(P) 256A	12	20	2 & 2	-	1/4	1/4	SW	Cast Resin	B	106
250 Terminals										
183D	5	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
183L	5	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
210F	5	50	13	1-3/8	1/4	11/32	S	Phenol Fiber	B	58
(P) 183S	5	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 183AC	5	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	46
(P) 210N	5	50	13	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	58
260 Terminals										
156A	10	26	7-1/4	1-3/8	1/4	11/32	S	Phenol Fiber	B	35
300 Terminals										
(P) 191A	3	100	27-13/16	-	1/4	21/64	SW	Phenol Fiber	B	49
(P) 180A	3	100	37-13/16	2-15/32	See Illust.		S	Bakelite	B,Y	45
183E	6	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
(P) 137B	6	50	13-13/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	26
210G	6	50	13	1-3/8	1/4	11/32	S	Phenol Fiber	B	58
(P) 237A	10	30	11-1/16	6-1/2	9/32	39/64	SW	Phenol Fiber	B	75
(P) 183T	6	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 210P	6	50	13	1-3/8	1/4	11/32	S,SW	Phenol Fiber	B,AG	58
(P) 255F	12	25	2-1/2 & 2-3/4	-	1/4	1/4	SW	Cast Resin	B	83
(P) 271A	3	100	37-13/16	-	5/16	7/16	S,SW	Cast Resin	B	117
289A	6	50	(5) 2.88	-	1/4	11/32	S,SW	Phenol Fiber	B,AG	123
306 Terminals										
198C	6	51	15-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	52
(P) 198G	6	51	15-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	52
308 Terminals										
(P) 286A	14	22	2.812 & 2.812	-	See Illust.		SW	Cast Resin		122
320 Terminals										
(P) 234B	4	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	72
350 Terminals										
183H	7	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
183M	7	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
133	7	50	13-13/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	24
(P) 183Y	7	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 183AD	7	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	46

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

Y. Has cable brackets.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
357 Terminals										
198E	7	51	15-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	52
(P) 198J	7	51	15-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	52
360 Terminals										
(P) BL4A	4	90	24-1/4	-	1/4	11/32	SW	Cast Resin	B	99
(P) 200A	6	60	16-3/8	1-3/8	1/4	11/32	S	Phenol Fiber	B	53
(P) 177A	6	60	16-15/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	42
(P) 258A	12	30	2 & 2	-	3/16	3/16	SW	Cast Resin		107
400 Terminals										
(P) 191B	4	100	27-13/16	-	1/4	21/64	SW	Phenol Fiber	B	49
(P) 245A	4	100	37-13/16	2-29/32	See Illust.		S	Bakelite	B,Y	81
(P) 165A	4	100	48-3/4	2-29/32	See Illust.		S	Bakelite	B,Y	40
(P) 234A	5	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	72
(P) 235B	5	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	73
(P) BM5A	5	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	100
(P) BN5A	5	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	100
183J	8	50	3-3/4, 4-1/4 & 3-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	A,B	46
183K	8	50	11-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
183P	8	50	3-3/4, 4-1/4 & 3-3/4	1-3/16	9/32	11/32	S	Phenol Fiber	B	46
(P) 163B	8	50	13-31/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	39
(P) 256B	20	20	2 & 2	-	1/4	1/4	SW	Cast Resin		106
(P) 183AA	8	50	3-3/4, 4-1/4 & 3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	A,B,AG	46
(P) 183AB	8	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 183AF	8	50	3-3/4, 4-1/4 & 3-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
(P) 270A	4	100	48-3/4	-	1/8	1/2	S,SW	Cast Resin	B	117
408 Terminals										
198D	8	51	15-1/2	1-3/8	9/32	11/32	S	Phenol Fiber	B	52
(P) 198H	8	51	15-1/2	1-3/8	9/32	11/32	S,SW	Phenol Fiber	B,AG	52
420 Terminals										
(P) 177B	7	60	16-15/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	42
450 Terminals										
163D	9	50	13-31/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	39
(P) 183AG	9	50	11-3/4	1-3/16	9/32	11/32	S,SW	Phenol Fiber	B,AG	46
480 Terminals										
(P) 234D	6	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	72
(P) 235A	6	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	73
(P) BK6A	6	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	99
(P) BK6B	6	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	99
(P) BN6A	6	80	24-5/16	-	1/4	11/32	SW	Cast Resin	B	100

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

Y. Has cable brackets.

AG. Terminals are arranged for solder connection on permanent wiring side and solderless wrapped connection on switchboard cable side.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Centers Between Terminals	Rows				
480 Terminals	(Continued)									
(P) 177C	8	60	16-15/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	42
(P) 204A	8	60	19-15/32	1-3/8	9/32	11/32	S	Phenol Fiber	B	54
(P) 267A	6	80	22-5/16	-	1/4	11/32	SW	Phenol Fiber	B	115
500 Terminals										
(P) 244A	5	100	27-13/16	-	1/4	11/32	SW	Phenol Fiber	B	80
(P) BP5A	5	100	28-9/16	-	1/4	11/32	SW	Cast Resin	B	101
(P) 243A	5	100	40	-	3/8	11/32	SW	Phenol Fiber	B,C	79
(P) BR5A	5	100	40	-	3/8	11/32	SW	Cast Resin	B	101
(P) 163C	10	50	13-31/32	1-3/8	1/4	11/32	S	Phenol Fiber	B	39
600 Terminals										
(P) 191D	6	100	27-13/16	-	1/4	21/64	SW	Phenol Fiber	B	49
(P) 244C	6	100	27-13/16	-	1/4	11/32	S	Phenol Fiber	B	80
205B	20	30	11-7/8	7	See	Illust.	S	Phenol Fiber	Q	55
630 Terminals										
(P) BL7A	7	90	24-1/4	-	1/4	11/32	SW	Cast Resin	B	99
640 Terminals										
(P) 273A	8	80	16-1/2	1-3/8	3/16	1/4	SW	Cast Resin	B	118
700 Terminals										
(P) 244B	7	100	27-13/16	-	1/4	11/32	SW	Phenol Fiber	B	80
720 Terminals										
(P) 234E	9	80	22-5/16	1-29/32	1/4	11/32	SW	Phenol Fiber	B	73
(P) 234F	9	80	22-5/16	1-29/32	1/4	11/32	SW	Phenol Fiber	B	73
(P) 234G	9	80	22-5/16	1-29/32	1/4	11/32	SW	Phenol Fiber	B	73
770 Terminals										
(P) 287A	10	77	(4)4.00	-	See	Illust.	SW	Cast Resin		123
800 Terminals										
(P) 208E	10	80	24-5/16	-	1/4	11/32	SW	Phenol Fiber	R	57
(P) 207D	10	80	24-5/16	-	1/4	21/64	SW	Phenol Fiber	B	56
(P) 205A	20	40	11-7/8	7	See	Illust.	SW	Phenol Fiber	Q	55
960 Terminals										
(P) 209A	12	80	24-5/16	4-1/2	See	Illust.	SW	Phenol Fiber	S	57
(P) 236C	12	80	22-5/16	4-1/2	1/4	19/64	SW	Phenol Fiber	B,S	74

Notes: B. Has one or more fanning strips.

C. Has provisions for designations.

Q. Each row consists of three terminal plates. Each plate has ten terminals on the front and two terminals on the rear.

R. Each row consists of two terminal plates. Each plate has twenty terminals on the front and two terminals on the rear.

S. Each row consists of four terminal plates. Each plate has twenty terminals on the front and two terminals on the rear.

CODE	TERMINAL ARRANGEMENT		MOUNTING HOLES CENTERS		TERMINAL SPACING		Type of Term.	INSULATION	SEE NOTES	ILLUSTRATIONS ON PAGE
	No. of Rows	Terms. per Row	Length	Width	Terminals	Between Rows				
1000 Terminals										
(P) 212A	10	100	27-7/8	4-13/16	See Illust.		SW	Phenol Fiber	B	62
(P) 240A	10	100	37-1/2 & 38-1/4	4-3/16 4-11/16	3/8	11/32	S	Phenol Fiber	B,T	77
(P) 239A	10	100	40	4	3/8	11/32	S	Phenol Fiber	B,T	76
1100 Terminals										
(P) 240B	11	100	37-1/2 & 38-1/4	5-29/32 6-13/32	3/8	15/32	S	Phenol Fiber	A,B,T	77
(P) 239B	11	100	40	5	3/8	15/32	S	Phenol Fiber	A,B,T	76
1120 Terminals										
(P) 234H	14	80	22-5/16	3-17/32	1/4	11/32	SW	Phenol Fiber	B	73
1200 Terminals										
(P) 190A	12	100	27-13/16	4-1/2	See Illust.		SW	Phenol Fiber	U	49
(P) 221C	12	100	40	7-1/2	See Illust.		SW	Phenol Fiber	B	66
1600 Terminals										
(P) 236D	20	80	22-5/16	6-7/8	1/4	19/64	SW	Phenol Fiber	B,S	74
(P) 247A	20	80	22-5/16	6-7/8	1/4	19/64	SW	Phenol Fiber	S	81
(P) 209B	20	80	22-5/16	6-7/8	See Illust.		SW	Phenol Fiber	S	57
2000 Terminals										
(P) 190B	20	100	27-13/16	6-7/8	See Illust.		SW	Phenol Fiber	U	49
(P) 242B	20	100	40	8-7/8	3/8	3/8	SW	Phenol Fiber	B,C,V	78
(P) 221B	20	100	40	9-1/2	See Illust.		SW	Phenol Fiber	C,W,X	66
4000 Terminals										
(P) 242A	40	100	40	16-3/8	3/8	3/8	SW	Phenol Fiber	B,C,V	78
(P) 221A	40	100	40	17-1/2	See Illust.		SW	Phenol Fiber	C,W,X	66

Notes: A. Certain terminals are strapped.

B. Has one or more fanning strips.

C. Has provisions for designations.

S. Each row consists of four terminal plates. Each plate has twenty terminals on the front and two terminals on the rear.

T. Arranged for solderless terminal connections on the jumper side and for soldered connections on the other side.

U. Each row consists of five terminal plates. Each plate has twenty terminals on the front and two terminals on the rear.

V. Each row consists of ten terminal plates. Each plate has ten terminals on the fanning strip side and two terminals on the other side.

W. Each row consists of ten terminal assemblies. Each assembly has ten electrically common terminals on the front and two in the rear.

X. Has hooks to facilitate wire skinning.



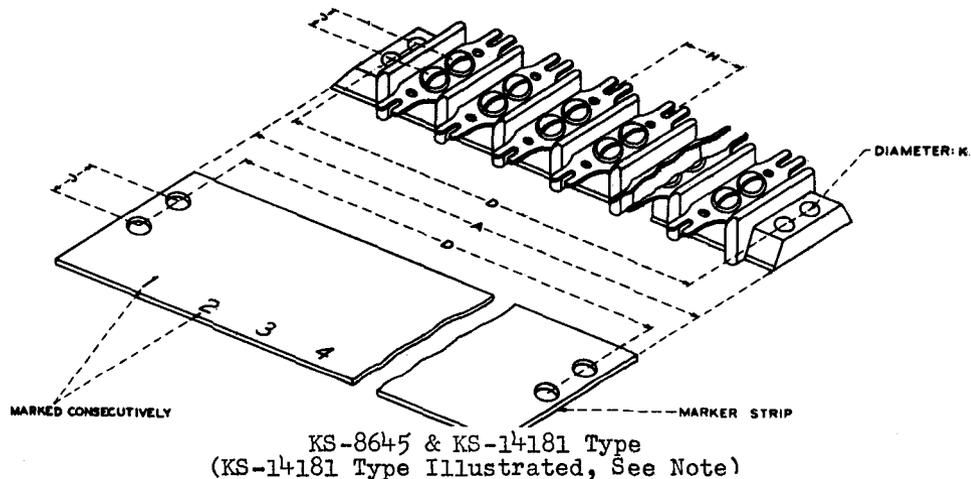
KS Spec. No.	Dimensions					No. of Terms.
	A	D	H	J	K	
(P) 8645, L1	1-13/64	7/8	7/16	7/16	0.175	1
(P) 8645, L2	1-41/64	1-5/16	7/16	7/16	0.175	2
(P) 8645, L3	2-5/64	1-3/4	7/16	7/16	0.175	3
(P) 8645, L4	2-33/64	2-3/16	7/16	7/16	0.175	4
(P) 8645, L5	2-61/64	2-5/8	7/16	7/16	0.175	5
(P) 8645, L6	3-25/64	3-1/16	7/16	7/16	0.175	6
(P) 8645, L7	3-53/64	3-1/2	7/16	7/16	0.175	7
(P) 8645, L8	4-17/64	3-15/16	7/16	7/16	0.175	8
(P) 8645, L9	4-45/64	4-3/8	7/16	7/16	0.175	9
(P) 8645, L10	5-3/64	4-13/16	7/16	7/16	0.175	10
(P) 8645, L11	5-37/64	5-1/4	7/16	7/16	0.175	11
(P) 8645, L12	6-1/64	5-11/16	7/16	7/16	0.175	12
(P) 8645, L13	6-23/64	6-1/8	7/16	7/16	0.175	13
(P) 8645, L14	6-57/64	6-9/16	7/16	7/16	0.175	14
(P) 8645, L15	7-21/64	7	7/16	7/16	0.175	15
(P) 13530, L1	3-29/64	-	3/8	5/16	0.150	8
(P) 13530, L2	3-53/64	-	3/8	5/16	0.150	9
(P) 14181, L1	4-29/32	4-1/2	9/16	1/2	0.209	7
(P) 14181, L2	5-15/32	5-1/16	9/16	1/2	0.209	8
(P) 14181, L3	2-15/16	2-5/8	7/16	27/64	0.165	5
(P) 14181, L4	2-1/16	1-3/4	7/16	27/64	0.165	3
(P) 14181, L5	3-13/16	3-1/2	7/16	27/64	0.165	7
(P) 14181, L6	6-7/8	6-9/16	7/16	27/64	0.165	14
(P) 14766, L1	4-13/64	-	3/8	5/16	0.150	11

Notes:

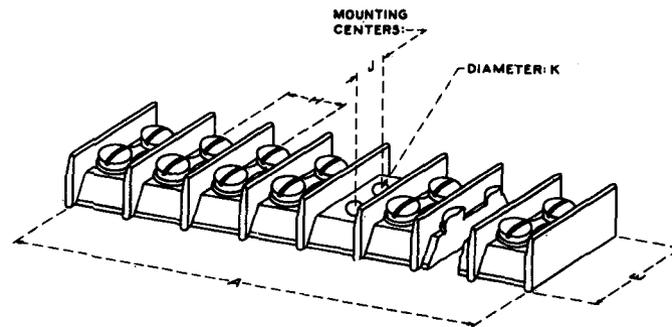
KS-8645 Type; Terminals have soldering lug on one side only, all projecting from same side of barrier strip.

KS-13530 Type; The fifth position from the left has no terminals or eyelets. The two holes are used for mounting.

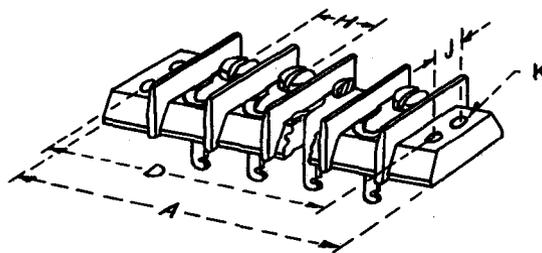
(P) Preferred code.



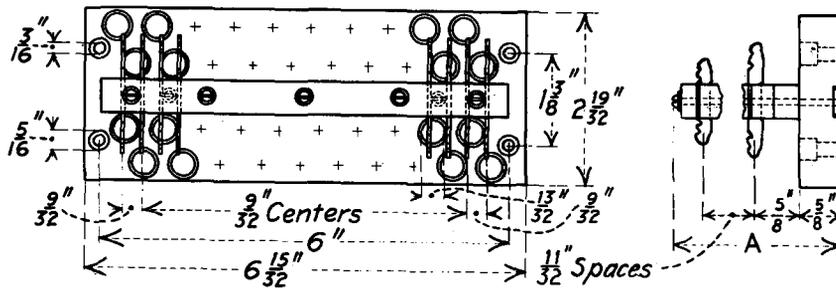
KS-8645 & KS-14181 Type
(KS-14181 Type Illustrated, See Note)



KS-13530 Type

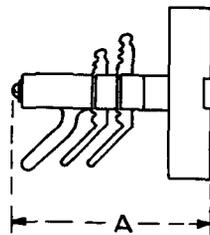


KS-14766 Type

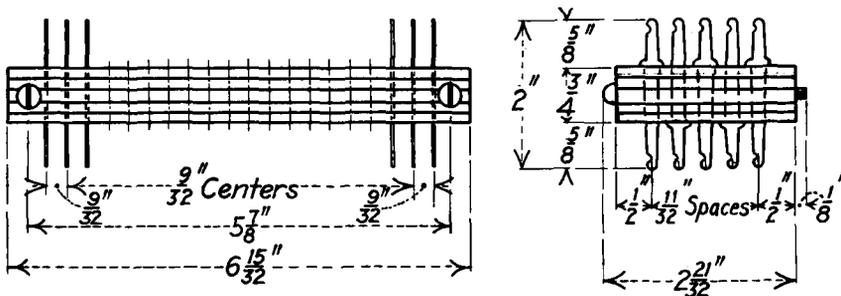


No. 39 Type

No. 39C



No. 39D

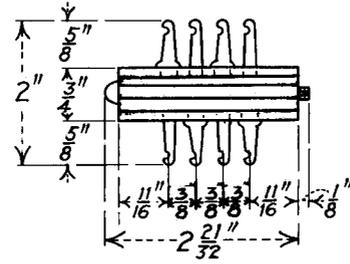
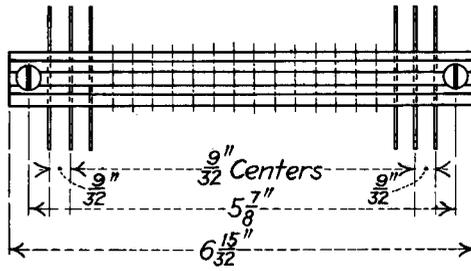


No. 42

Code No.	Dimension A	Diameter of Mounting Screws	No. of Terminals
39C	2-1/32	-	40
(P) 39D	2-57/64	-	40
42	-	0.164	100

Notes:
 Used on distributing frames.
 (P) Preferred code.

X-75510

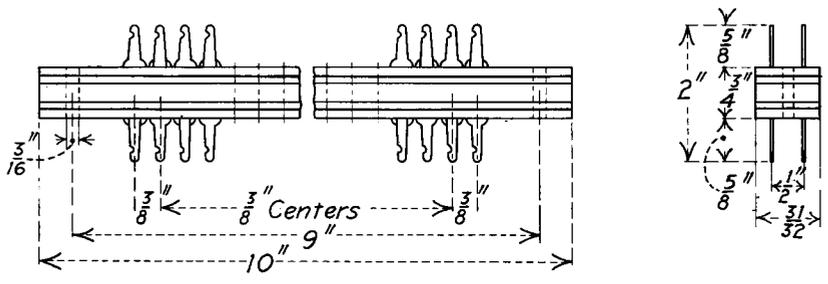


No. 43

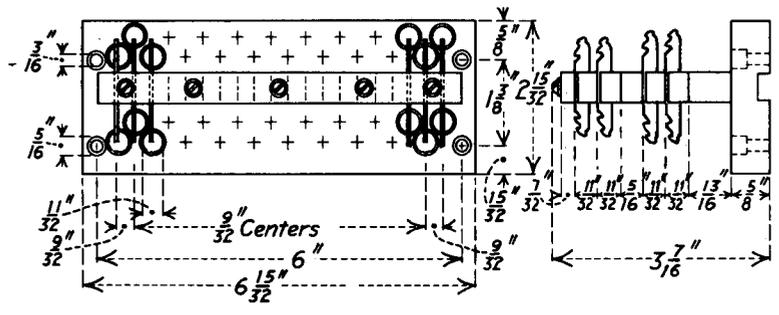
<u>Code No.</u>	<u>Diameter of Mounting Screws</u>	<u>No. of Terminals</u>
43	0.164	80

Notes:
 Used on distributing frames.
 Screws are provided for mounting purposes.

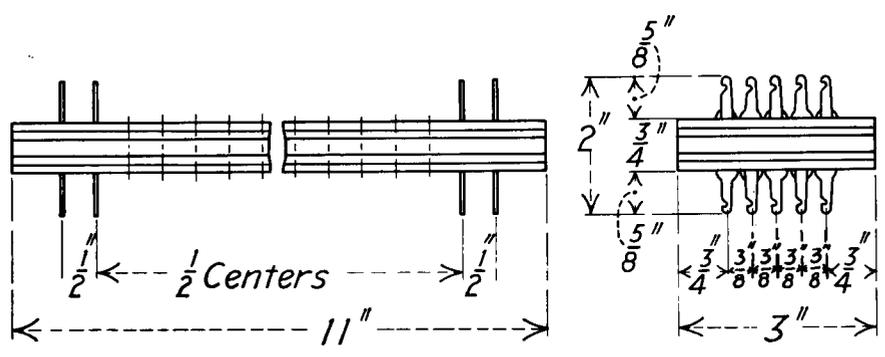
June 1960



No. 53



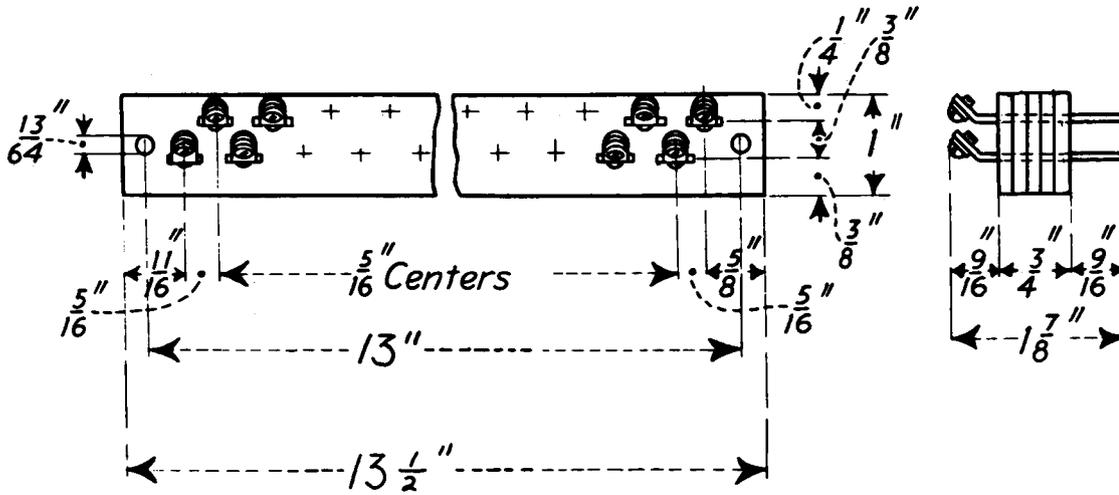
No. 60



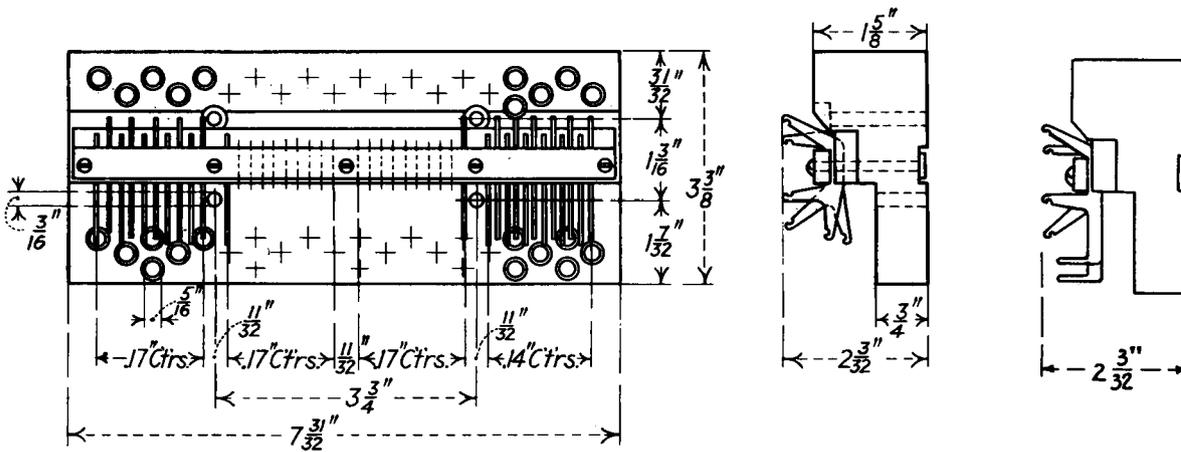
No. 64A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
53	No. 9 switchboard	40
60	Intermediate distributing frames	80
64A*	No. 8 switchboard	100

Note:
*Mounts with clamps.



No. 74



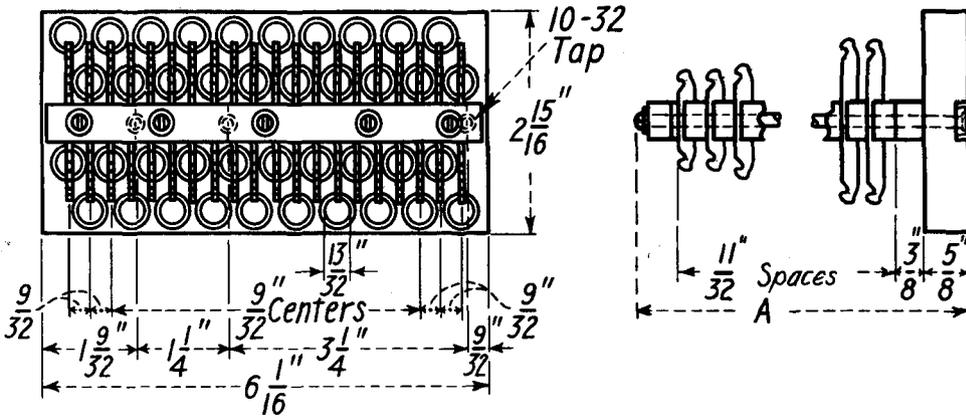
No. 82 Type

No. 82B

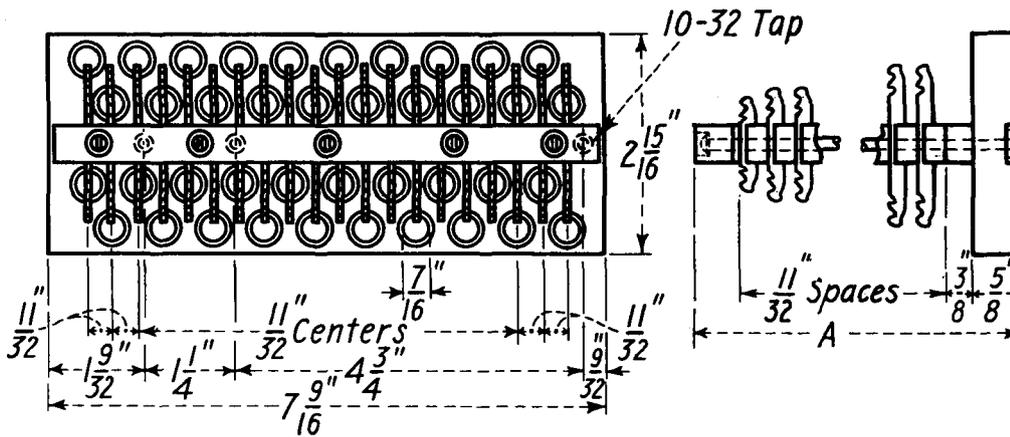
Code No.	Use	No. of Terminals
74	No. 1431A main distributing frames	40
82	Main distributing frames	42
(P) 82B	Main distributing frames	42

Notes: (P) Preferred code.





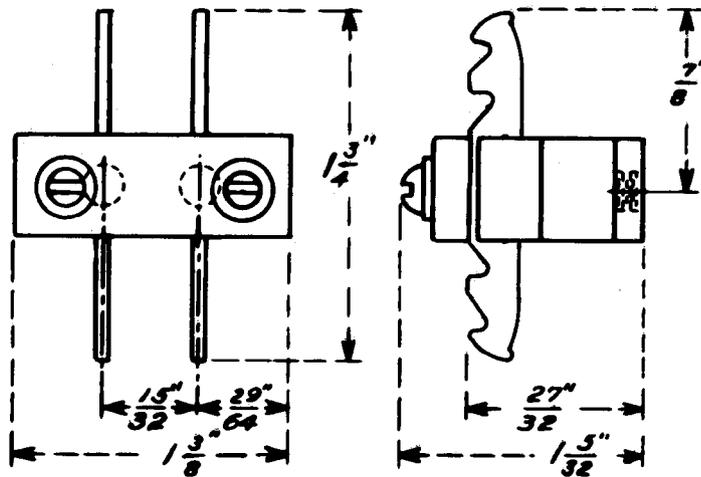
100 Type



101 Type

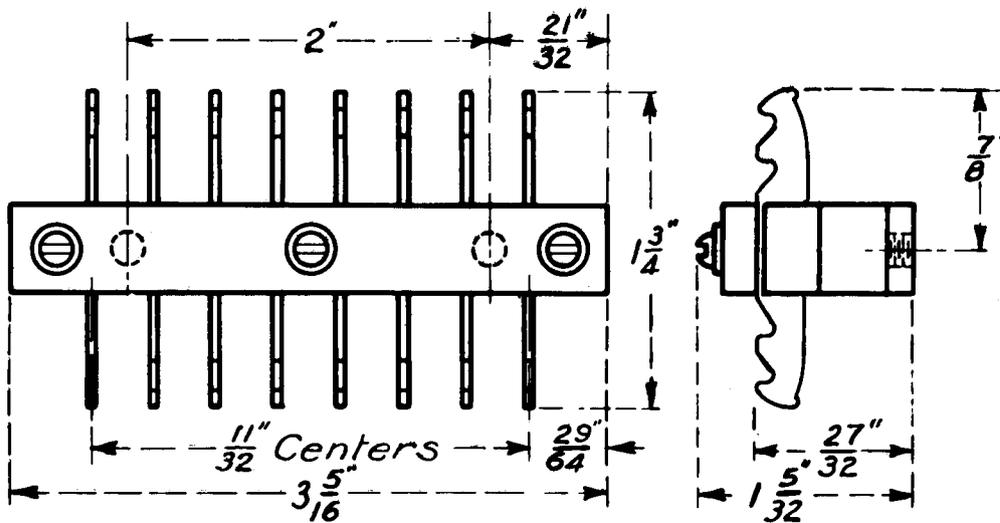
Code No.	Dimension A	No. of Terminals
(P) 100E	4-11/64	140
(P) 100G	4-21/32	180
(P) 100H	5	200
101C	3-33/64	100
101E	4-17/64	140

Notes:
 Mount on a 1/2-inch by 1/2-inch bar.
 (P) Preferred code.



No. 102A

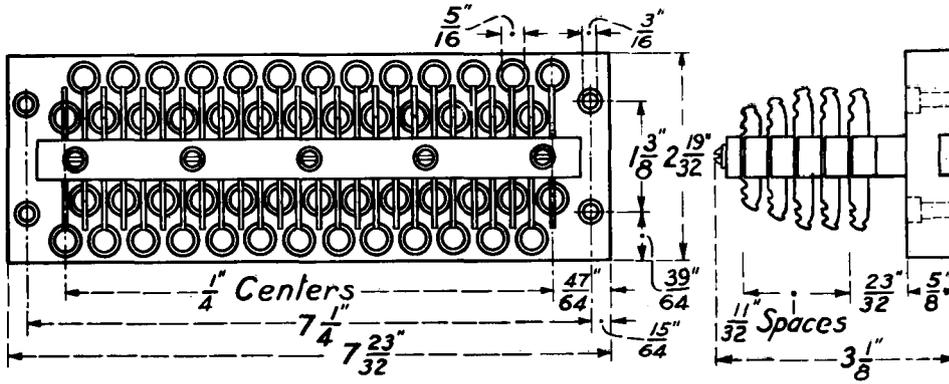
X-75510



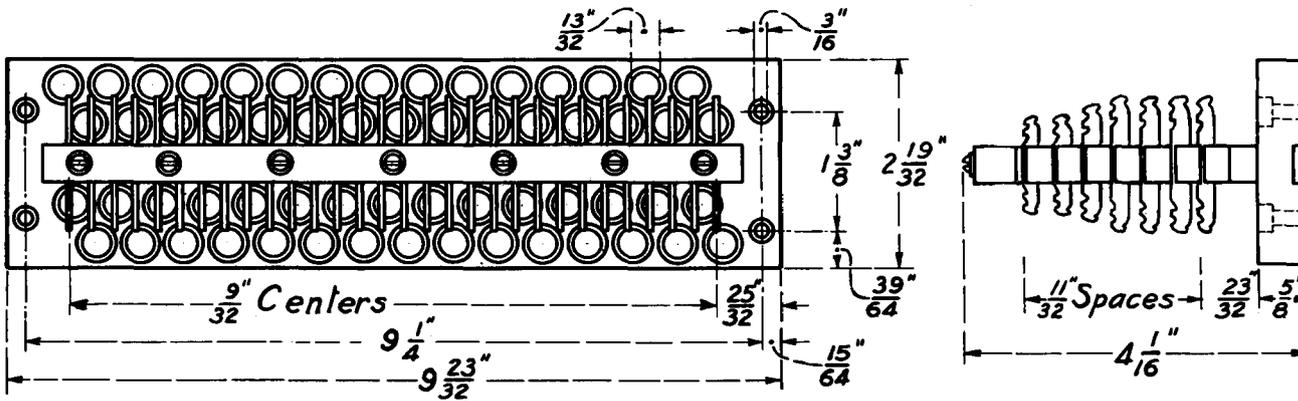
No. 108A

<u>Code No.</u>	<u>No. of Terminals</u>
102A	2
(P) 108A	8

Notes:
 0.164-32-inch tap mounting holes.
 1/2-inch wide terminal blocks.
 Used in listening circuits.
 (P) Preferred code.

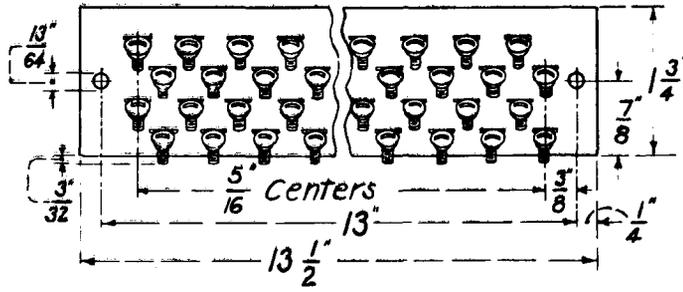


No. 111

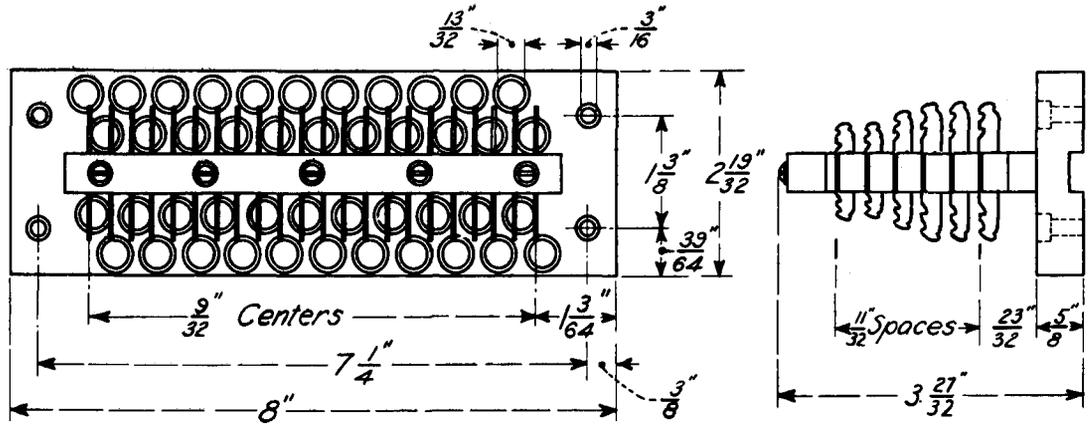


No. 112

<u>Code No.</u>	<u>No. of Terminals</u>
111	130
112	210



No. 126

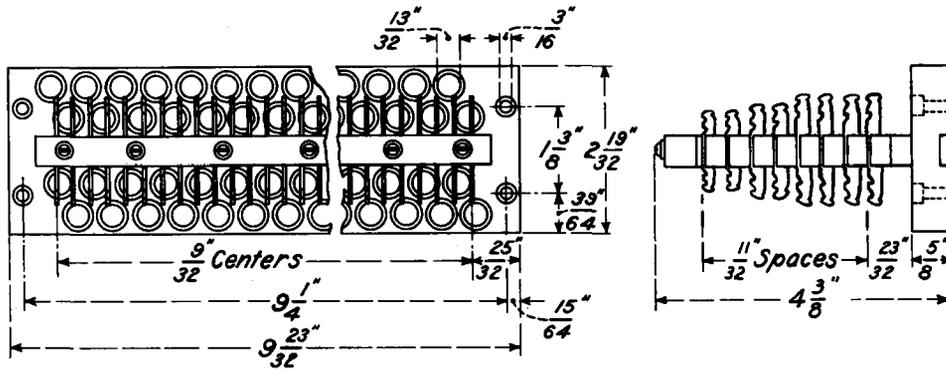


No. 127

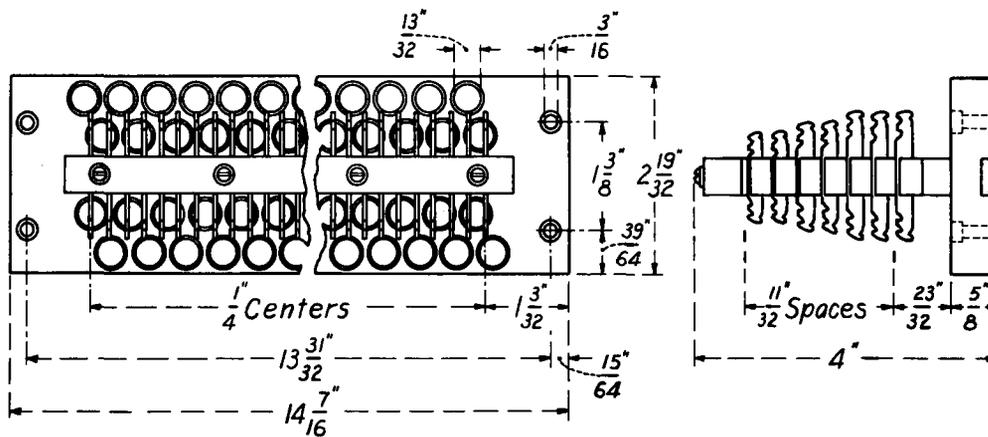
X-75510

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 126	Distributing frames with service observing equipment	80
(P) 127	-	132

Note:
(P) Preferred code.



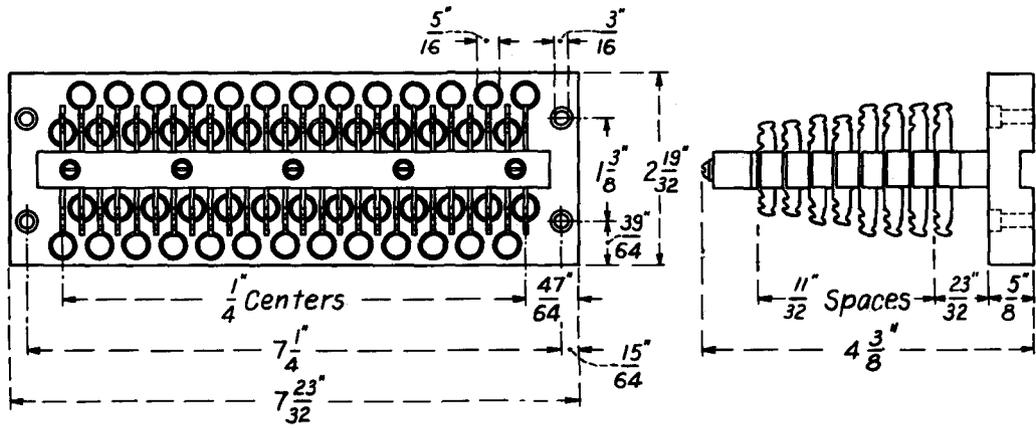
No. 131



No. 133

Code No.	No. of Terminals
131	240
133	350

Note:
(P) Preferred code.



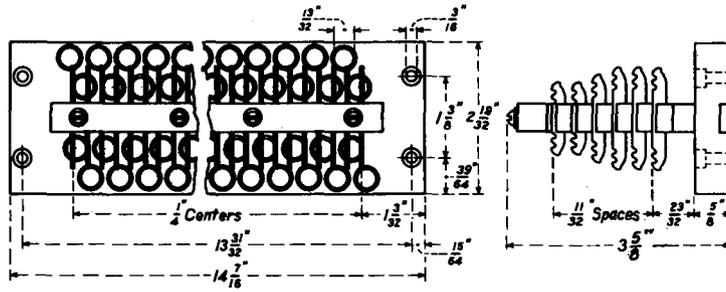
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X-75510

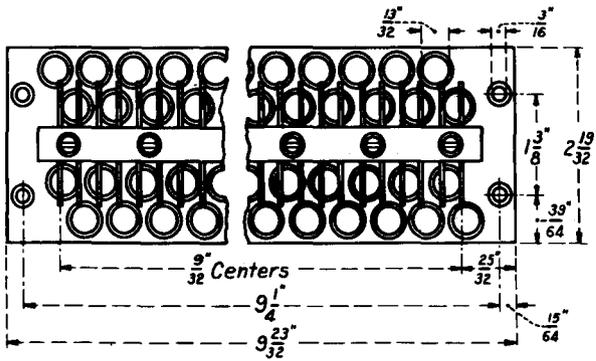
Code
No.
134

Use
-

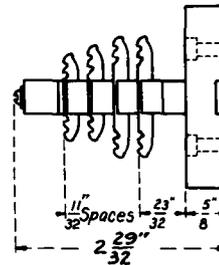
No. of
Terminals
208



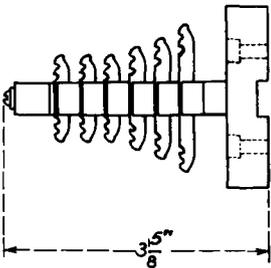
No. 137B



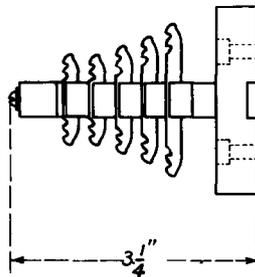
138 Type



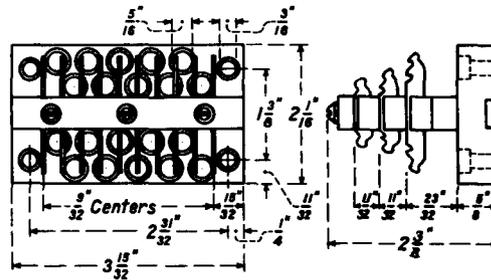
No. 138A



No. 138B



No. 138C

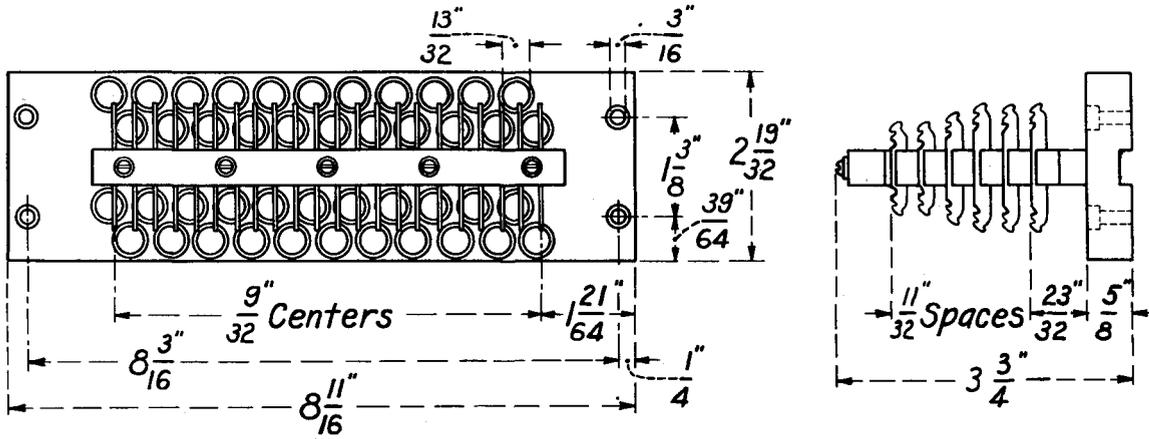


No. 139A

Code No.	No. of Terminals
(P) 137B	300
(P) 138A	120
(P) 138B	180
(P) 138C	150
139A*	30

Notes:
 *Used on shop-wired equipment units in manual and dial systems.
 (P) Preferred code.



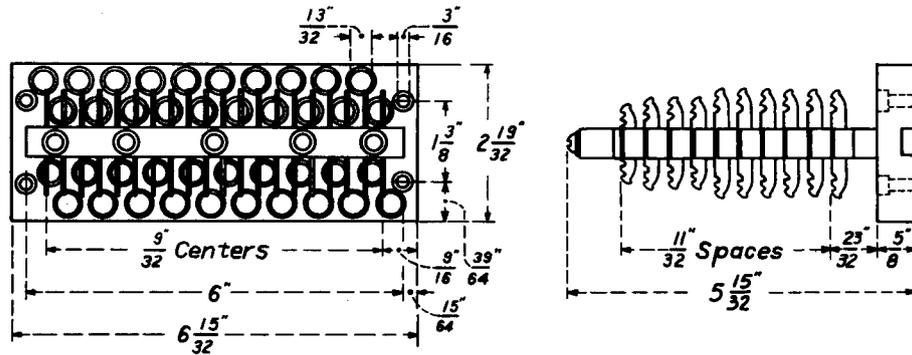


No. 141A

Code No.	No. of Terminals
(P) 141A	132

Notes:
 Used in key indicator equipment.
 (P) Preferred code.

X-75510



No. 145A

Code
No.

145A*

No. of
Terminals

200

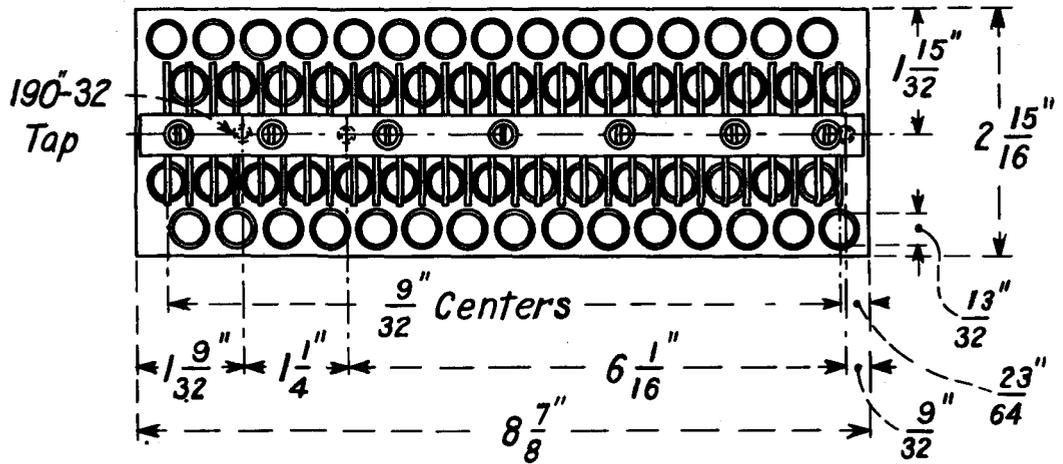
Note:

*Used in No. 4 toll testboard.



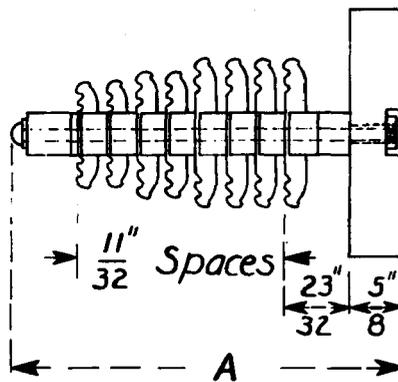
1950





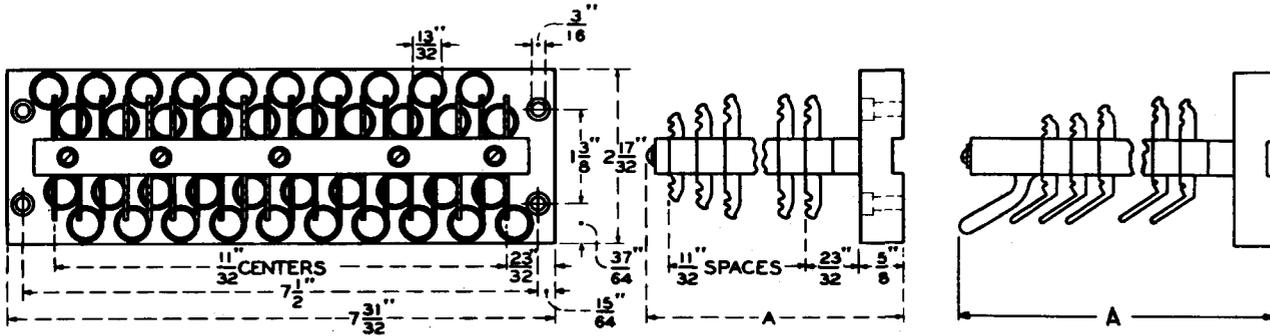
149 Type

X-75510



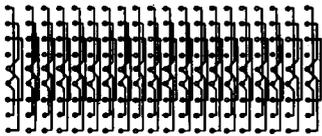
Code No.	Dimension A	No. of Terminals
(P)149B	4-29/64	240
(P)149C	3-37/64	180

Note:
(P) Preferred code.

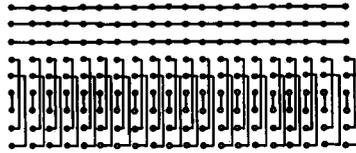


150 Type

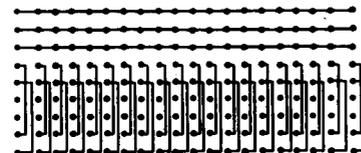
Nos. 150AD to AM



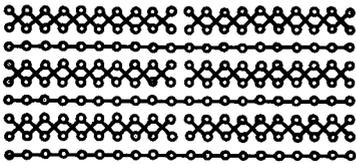
No. 150N



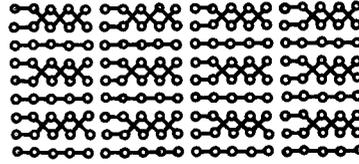
No. 150Y



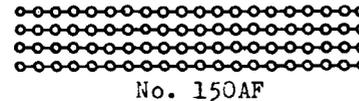
No. 150AA



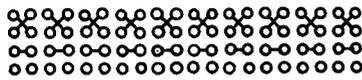
No. 150AB



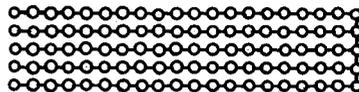
No. 150AC



No. 150AF



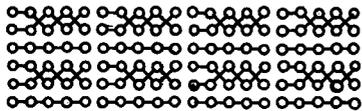
No. 150AG



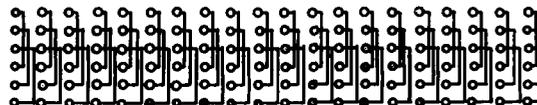
No. 150AK



No. 150AL



No. 150AP

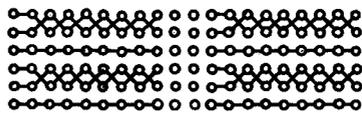


No. 150AR

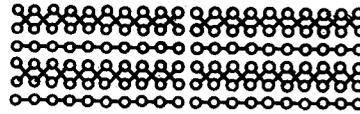
Code	Dimension	No. of
No.	A	Terminals
(P) 150N	4-7/16	180
(P) 150Y	4-7/16	180
(P) 150AA	4-7/16	180
(P) 150AB	4-7/16	180
(P) 150AC	4-9/16	180
(P) 150AD	3-1/4	60
(P) 150AE	3-19/32	80
(P) 150AF	3-19/32	80
(P) 150AG	3-19/32	80
(P) 150AH	3-19/32	80

Notes:

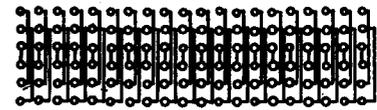
In all strapping views, the top line of terminals is that which is farthest from the fanning strip.
 (P) Preferred code.



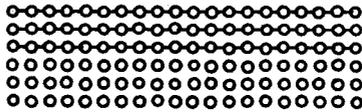
No. 150AS



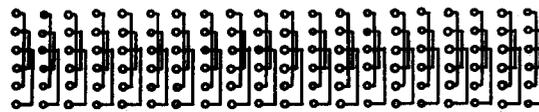
No. 150AT



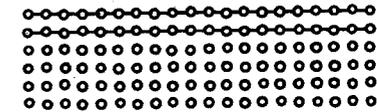
No. 150AU



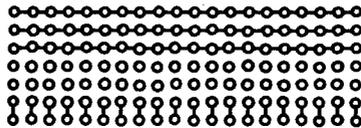
No. 150AW



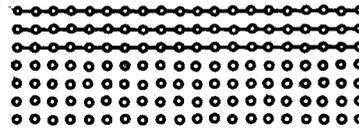
No. 150AY



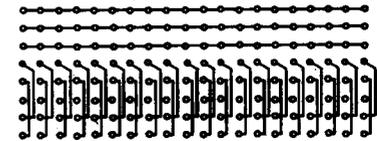
No. 150BB



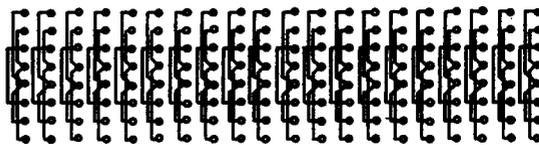
No. 150BD



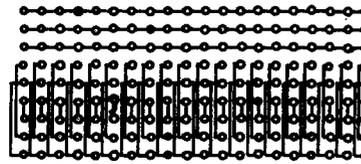
No. 150BE



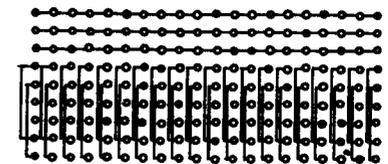
No. 150BH



No. 150BJ



No. 150BL

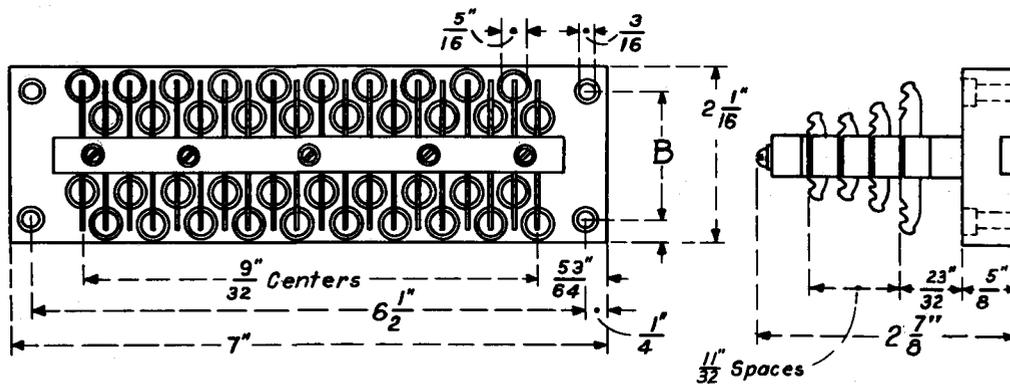


No. 150BM

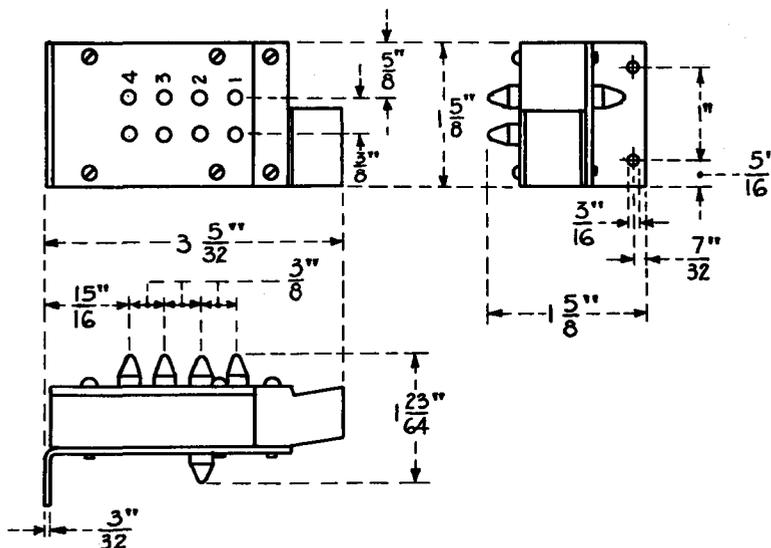
<u>Code No.</u>	<u>Dimension A</u>	<u>No. of Terminals</u>	<u>Code No.</u>	<u>Dimension A</u>	<u>No. of Terminals</u>
(P) 150AJ	3-61/64	100	(P) 150BC	4-41/64	140
(P) 150AK	3-61/64	100	(P) 150BD	4-41/64	140
(P) 150AL	3-61/64	100	(P) 150BE	4-41/64	140
(P) 150AM	3-61/64	100	(P) 150BF	4-41/64	140
(P) 150AN	4-19/64	120	(P) 150BG	5	160
(P) 150AP	4-19/64	120	(P) 150BH	5	160
(P) 150AR	4-19/64	120	(P) 150BJ	5	160
(P) 150AS	4-19/64	120	(P) 150BK	5	160
(P) 150AT	4-19/64	120	(P) 150BL	5-11/32	180
(P) 150AU	4-19/64	120	(P) 150BM	5-11/32	180
(P) 150AW	4-19/64	120			
(P) 150AY	4-19/64	120			
(P) 150BA	4-19/64	120			
(P) 150BB	4-19/64	120			

Notes:

In all strapping views, the top line of terminals is that which is farthest from the fanning strip.
 (P) Preferred code.



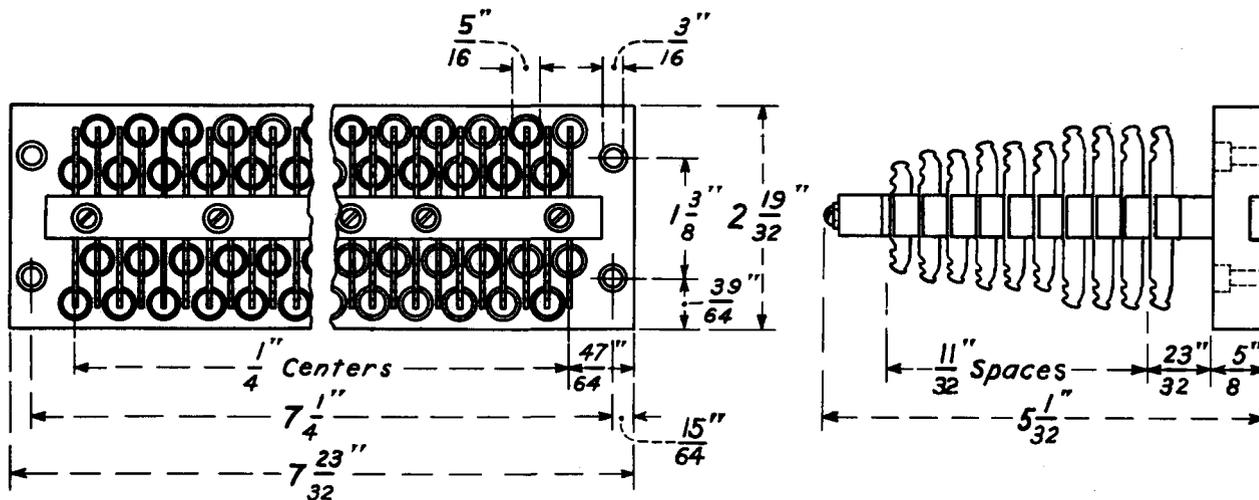
153 Type



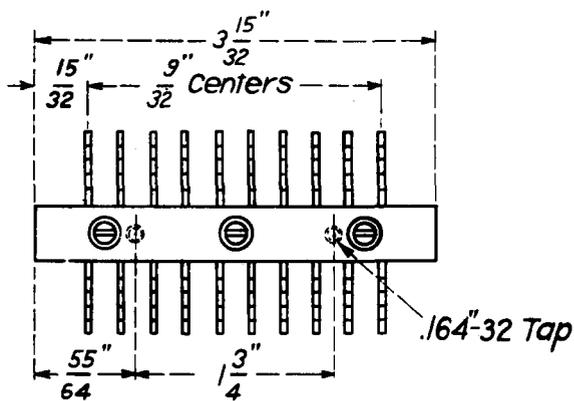
No. 155B

Code No.	Dimension B	Use	No. of Terminals
153A	1-1/2	-	80
153C	1-3/8	-	80
(P) 155B*	-	In J94711 patching cord test set of common systems. Arranged for a No. 234 or 415A plug.	9

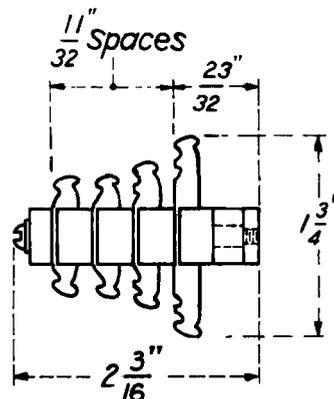
Notes:
 *Arranged for internal connections.
 (P) Preferred code.



No. 156A



157 Type



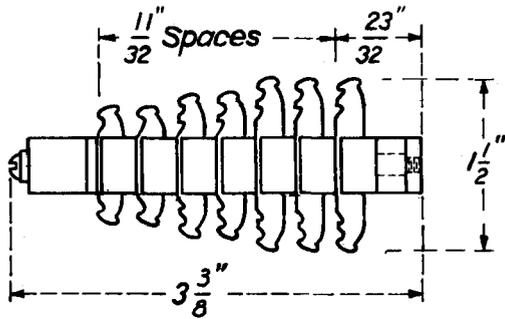
No. 157A

X-75510

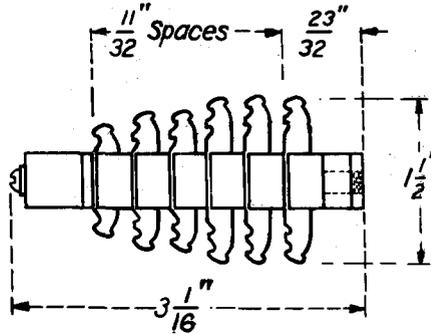
<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
156A	400-point line finder frame	260
(P) 157A*	No. 11 switchboards	40

Notes:

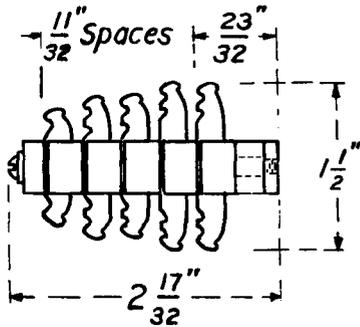
- *1/2-inch wide terminal blocks.
- (P) Preferred code.



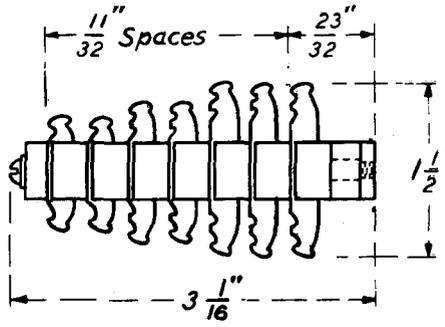
No. 157B



No. 157C



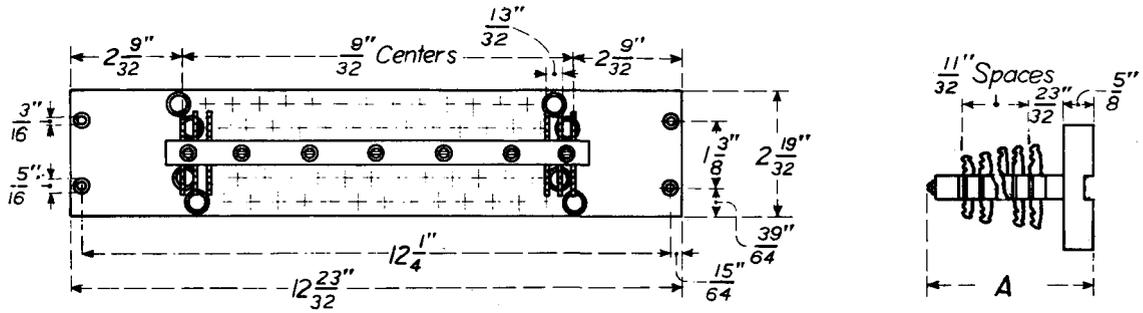
No. 157D



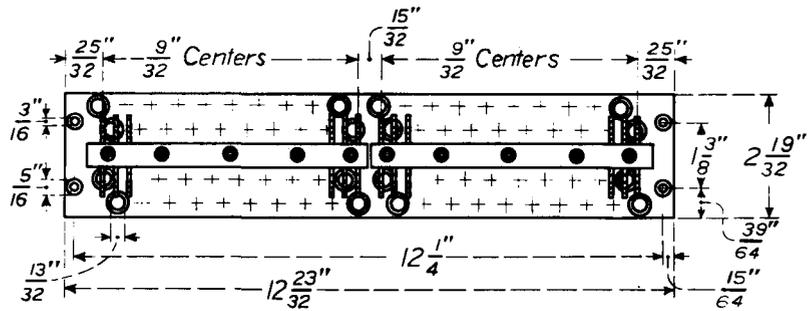
No. 157E

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 157B	No. 11 switchboards	70
(P) 157C	No. 11 switchboards	60
(P) 157D	No. 11 switchboards	50
(P) 157E	No. 5 toll test boards	70

Notes:
 1/2-inch wide terminal blocks
 (P) Preferred code.



Nos. 158B and E

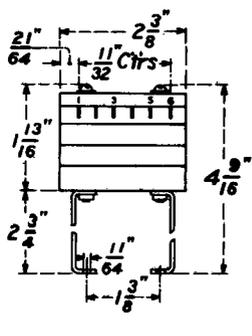


Nos. 158F and G

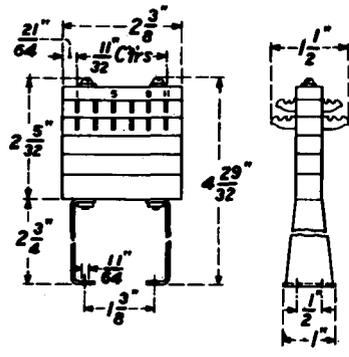
X-75510

Code No.	Dim. A	No. of Terminals
(P) 158B	3-5/16	150
(P) 158E	3-21/32	180
(P) 158F	3-21/32	240
(P) 158G	3-5/16	200

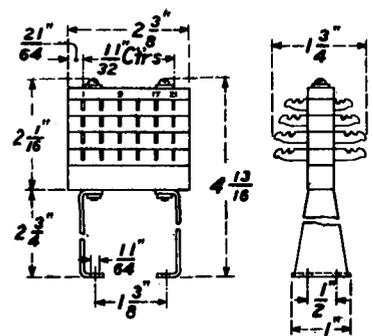
Notes:
 Used on selector frames of panel systems.
 (P) Preferred code.



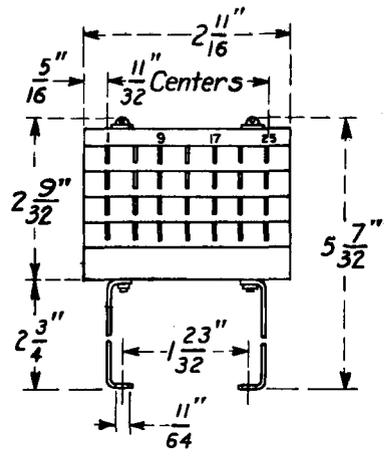
No. 159A



No. 159B



No. 159C



No. 160A

Code No.	No. of Terminals
(P) 159A*	6
(P) 159B*	12
(P) 159C*	24
(P) 160A**	28

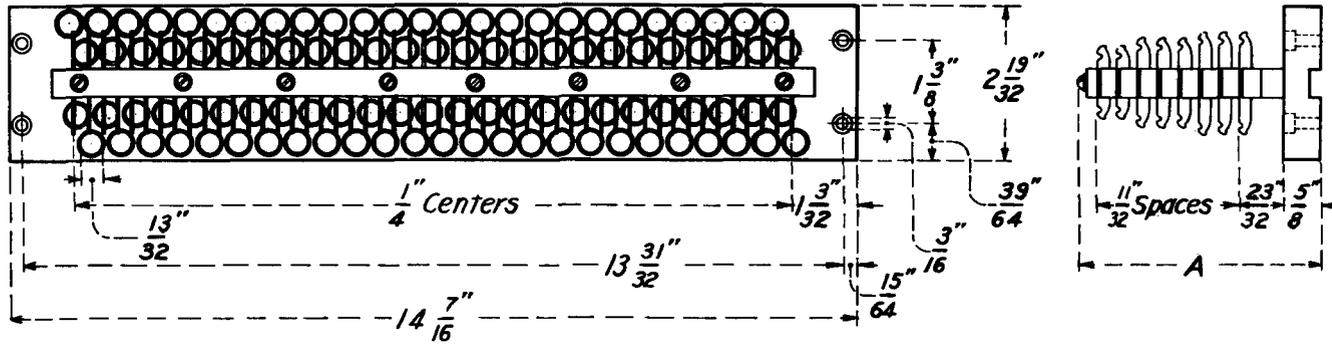
Notes:

*Used on relay rack panels.

**Brackets are for mounting on panels.

(P) Preferred code.

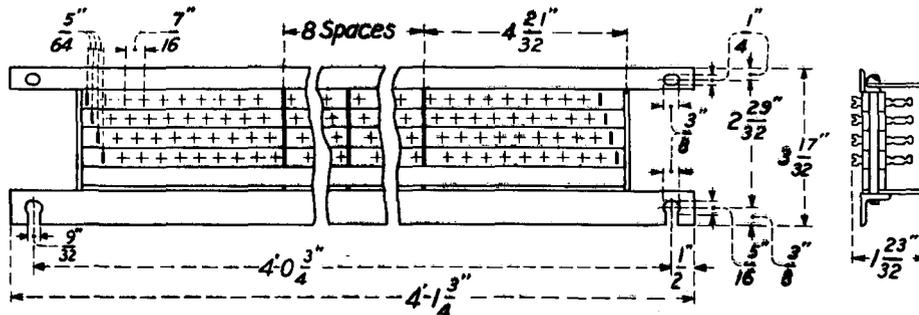
X-75510



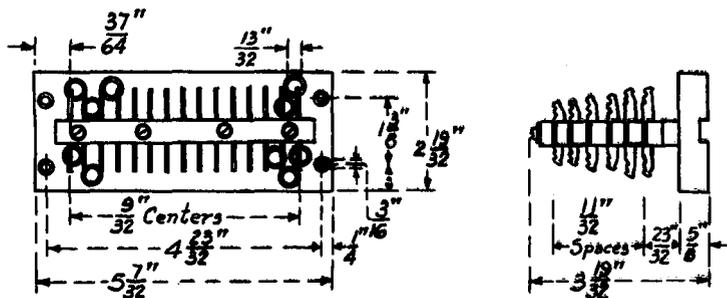
No. 163B; Also General Design and Dimensions of 163 Type

Code No.	Dimension A	No. of Terminals
(P) 163B	4-1/8	400
(P) 163C	4-13/16	500
163D	4-15/32	450

Note:
(P) Preferred code.



No. 165A

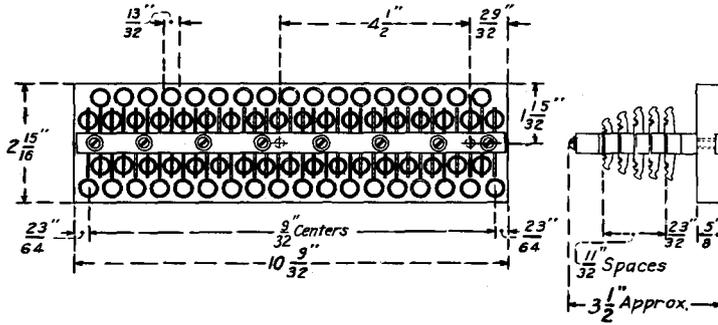


167B

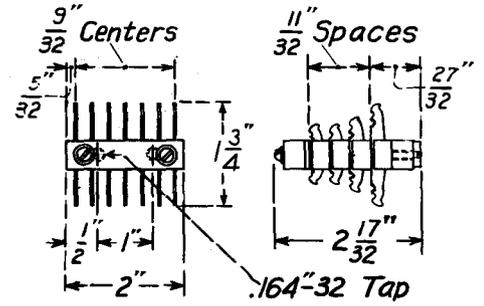
<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 165A	In distributing terminal assembly of toll selector frames	400
(P) 167B	-	90

Note:
(P) Preferred code.

X-75510



No. 169A

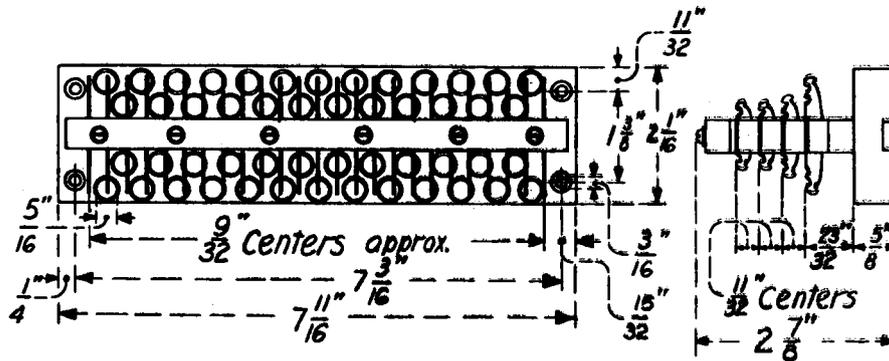


No. 170A

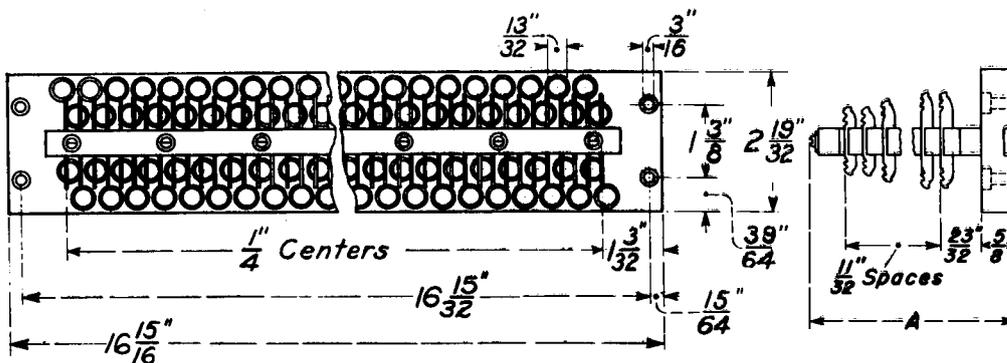
Code No.	Use	No. of Terminals
169A*	No. 15T toll operating room desk	175
(P) 170A**	Relay rack mounted trunk units	28

Notes:

- *0.213-inch diameter mounting holes.
- **1/2-inch wide terminal block.
- (P) Preferred code.



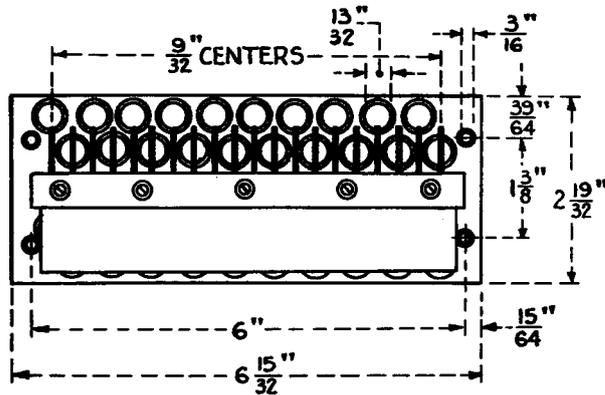
No. 173A



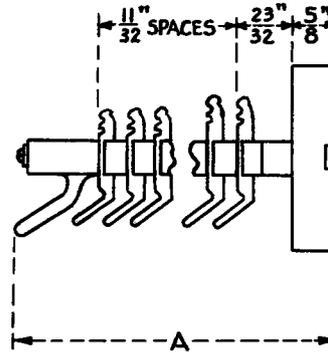
177 Type

Code No.	Dimension A		No. of Terminals
(P) 173A	-	Tandem call indicator trunk units	100
(P) 177A	3-5/8	Subscriber sender frames	360
(P) 177B	4	"A" position sender frames	420
(P) 177C	4-5/16	J58823 - line finder and selector-connector	480

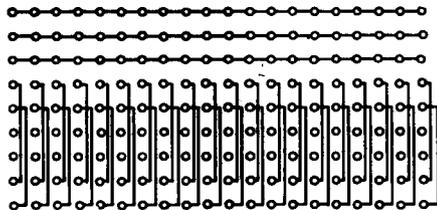
Note:
(P) Preferred code.



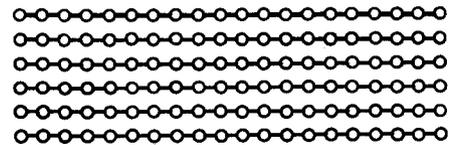
No. 178 Type



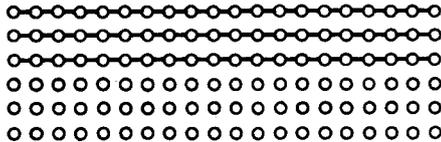
No. 178Y



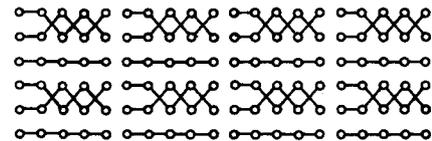
No. 178Y & 178AS



No. 178AF



No. 178AG



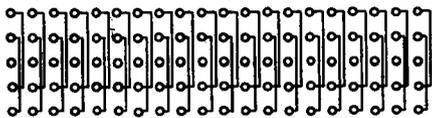
No. 178AH

Code No.	Dimension A	No. of Terminals	Code No.	Dimension A	No. of Terminals
178Y	4-9/16	180	(P) 178AJ	4-19/64	120
(P)178AA	3-1/4	60	(P) 178AK	4-41/64	140
(P)178AB	3-19/32	80	(P) 178AL	4-41/64	140
(P)178AC	3-61/64	100	(P) 178AM	4-41/64	140
(P)178AD	3-31/64	100	(P) 178AN	5	160
(P)178AE	4-19/64	120	(P) 178AP	5	160
(P)178AF	4-19/64	120	(P) 178AR	5	160
(P)178AG	4-19/64	120	(P) 178AS	5-11/32	180
(P)178AH	4-19/64	120			

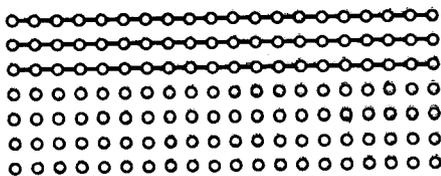
Notes:

In all strapping views, the top line of terminals is that which is farthest from the fanning strip.

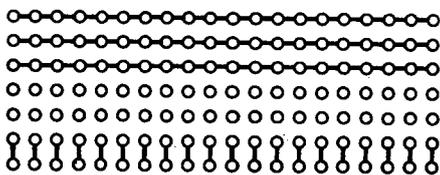
(P) Preferred code.



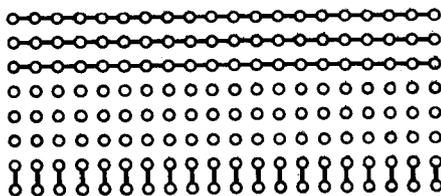
No. 178AD



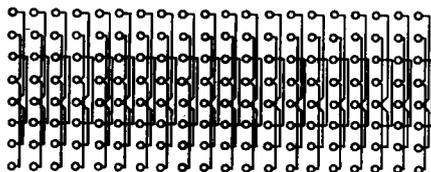
No. 178AL



No. 178AM



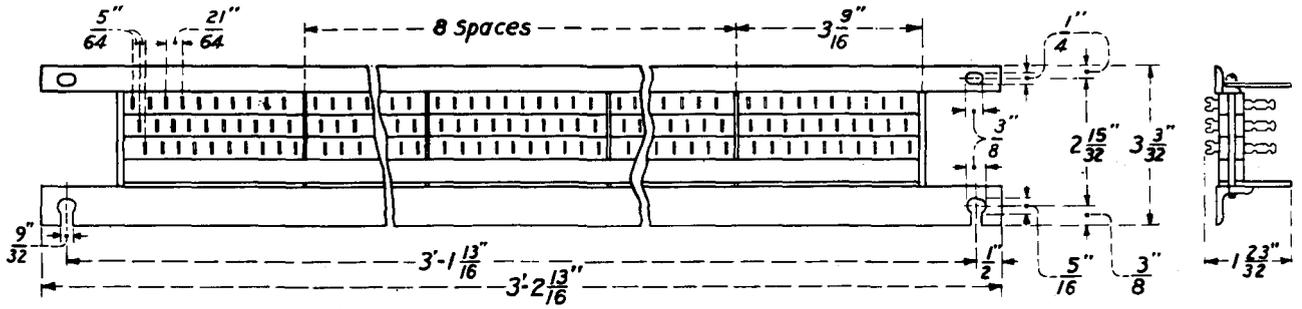
No. 178AP



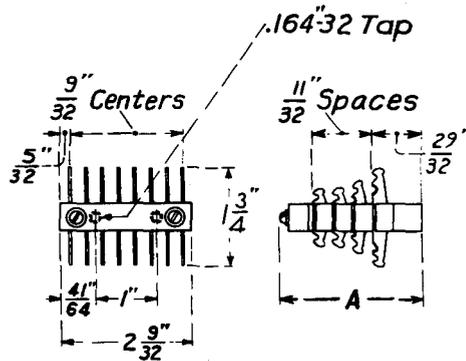
No. 178AR

Notes:

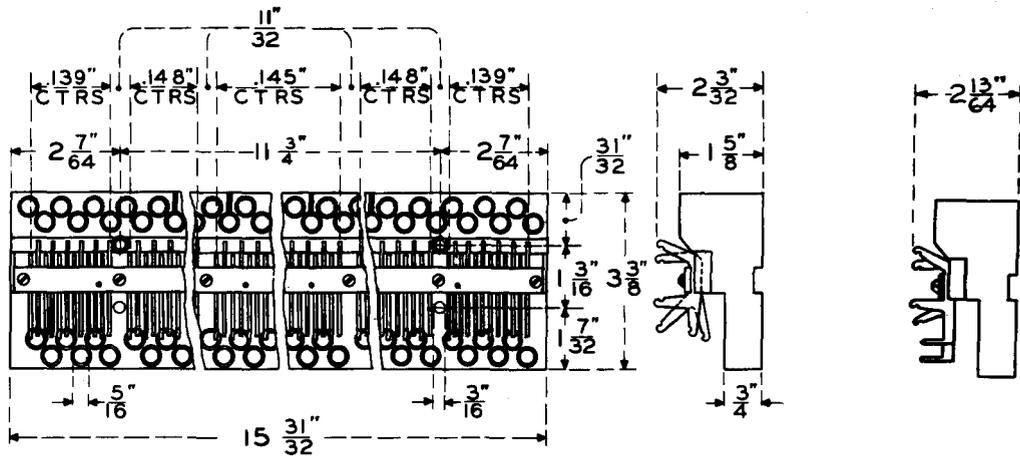
In all strapping views, the top line of terminals is that which is farthest from the fanning strip.



No. 180A



181 Type



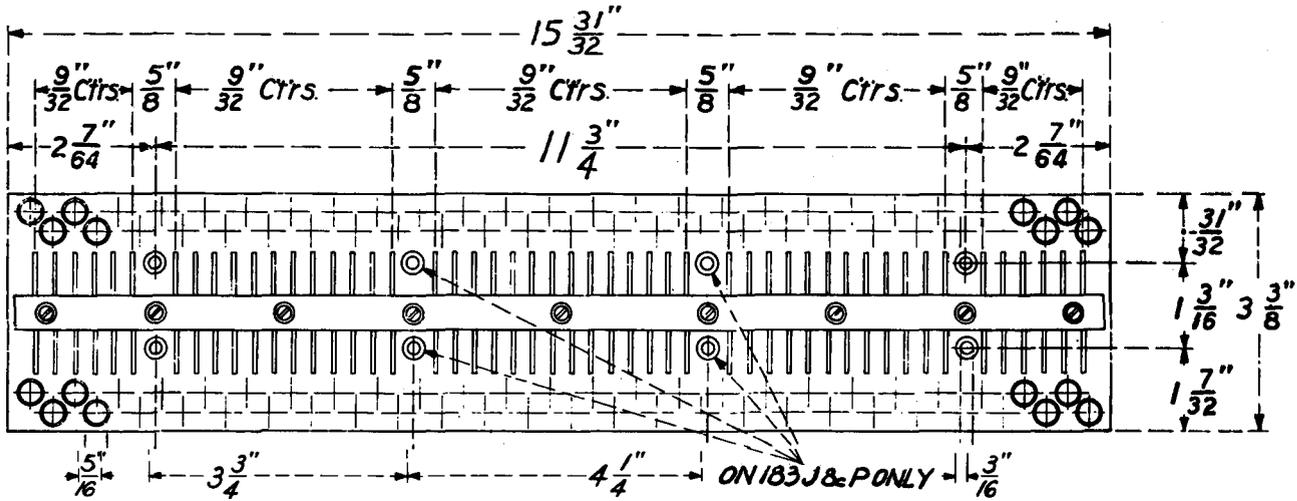
182 Type

182C

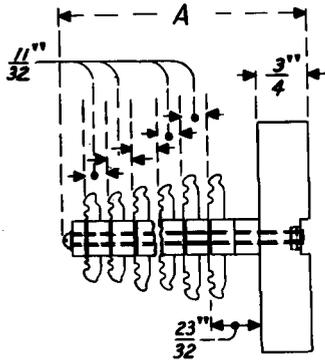
182D

Code No.	Dimension A	Use	No. of Terminals
(P) 180A	-	Distributing terminal assembly of local and toll selector frames	300
(P) 181A*	2-17/32	Shop-wired relay rack units	32
(P) 181B*	2-7/8	Shop-wired relay rack units	40
182C	-	Main distributing frames	100
(P) 182D	-	Main distributing frames and dial systems	100

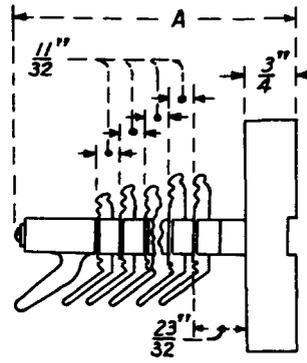
Notes: #1/2-inch wide terminal block. Screws for mounting purposes are provided.
(P) Preferred code.



183 Type



Nos. 183C - P

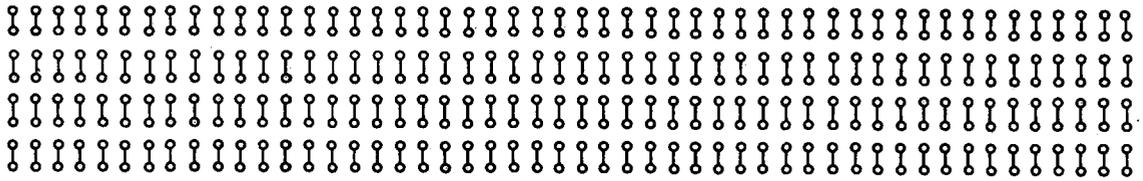


Nos. 183R - AG

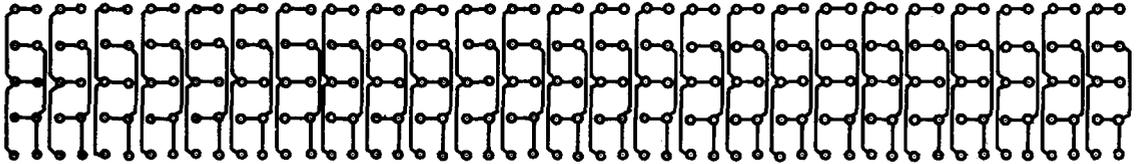
Code No.	Dimension A	No. of Terminals	Code No.	Dimension A	No. of Terminals
183C	3-5/32	200	(P)183R	3-15/16	200
183D	3-3/16	250	(P)183S	4-5/64	250
183E	3-1/2	300	(P)183T	4-27/64	300
183F	2-15/16	200	(P)183U	3-23/32	200
183G	2-39/64	150	(P)183W	3-3/8	150
183H	3-13/16	350	(P)183Y	4-49/64	350
183J	5	400	(P)183AA	5-21/32	400
183K	4-1/8	400	(P)183AB	5-1/8	400
183L	3-3/16	250	(P)183AC	4-5/64	250
183M	3-13/16	350	(P)183AD	4-49/64	350
183N*	3-9/16	200	(P)183AE	4-3/8	200
183P	5	400	(P)183AF	5-21/32	400
			(P)183AG	5-31/64	450

Notes:

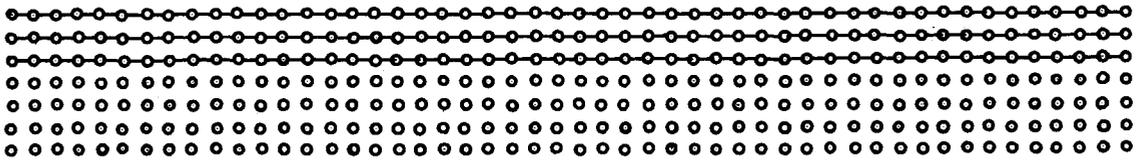
- * Vertical terminal spacing is 9/16 inch.
- (P) Preferred code.



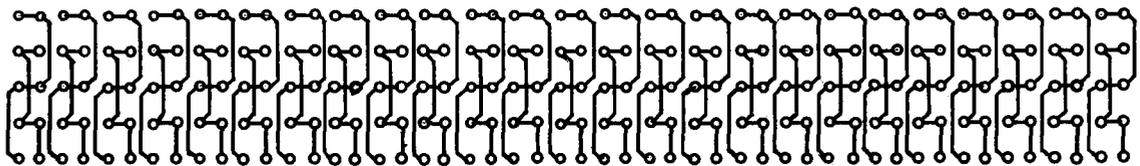
Nos. 183J & 183AA-Diagram of Strapping



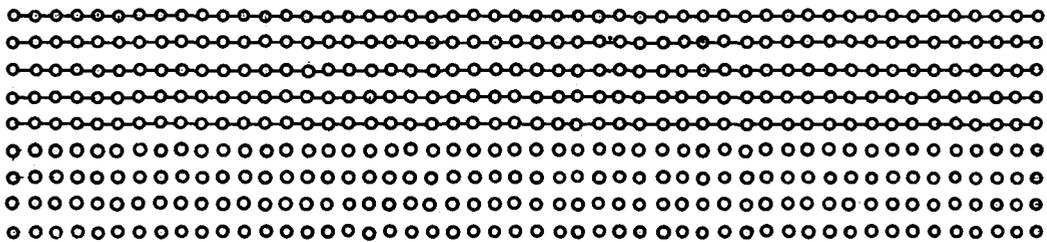
No. 183L-Diagram of Strapping



Nos. 183M & 183AD-Diagram of Strapping



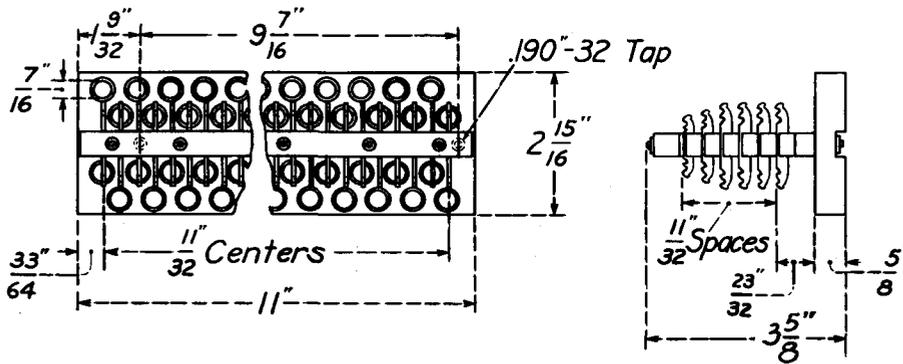
No. 183AC-Diagram of Strapping



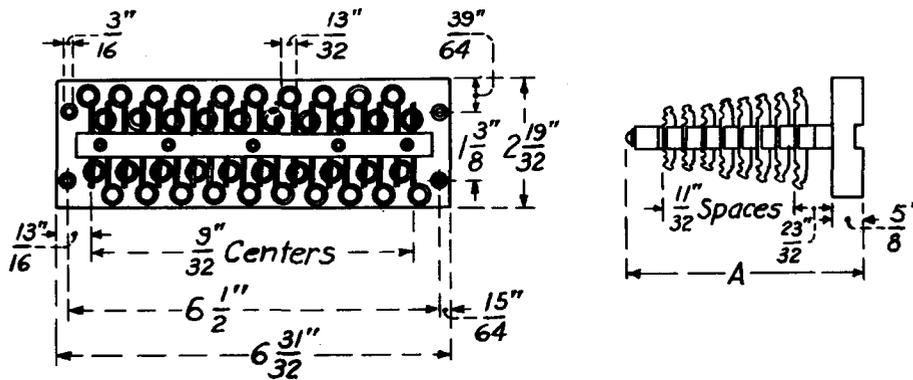
No. 183AG-Diagram of Connections

Notes:

In all strapping views, the top line of terminals is that which is farthest from the fanning strip.



No. 185A



187 Type

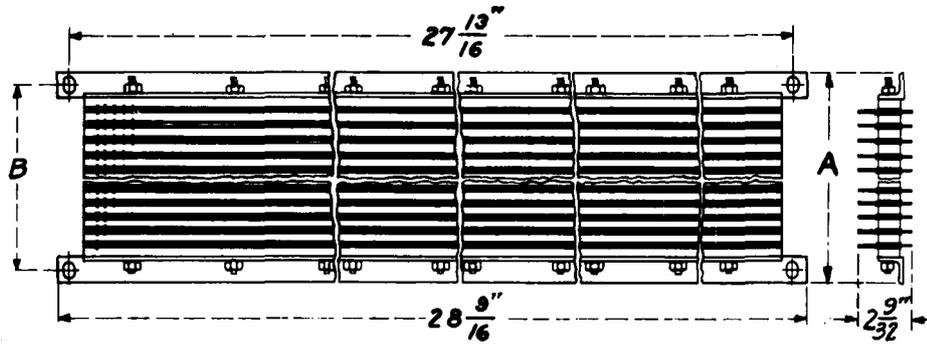
Code No.	Dimension A	No. of Terminals
(P) 185A**	4-1/2	180
187B**	3-3/4	160
187C	3-3/4	120

Notes:

**Has hard rubber insulating strips in pileup.
Screws for mounting purposes are provided.
(P) Preferred code.

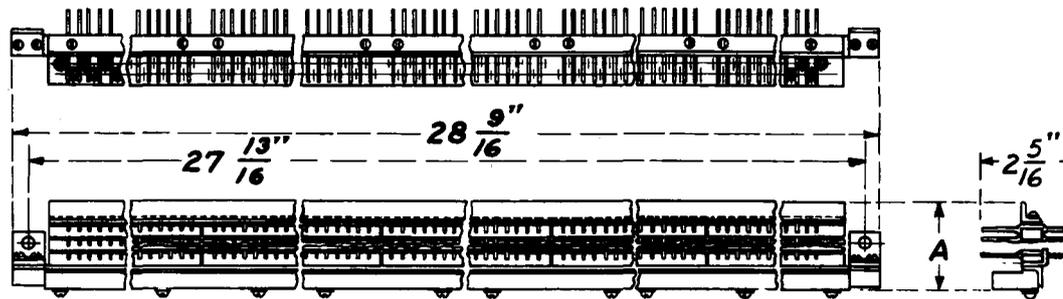
X-75510

April 1962



190 Type

Nos. 190A and B Terminal Plate



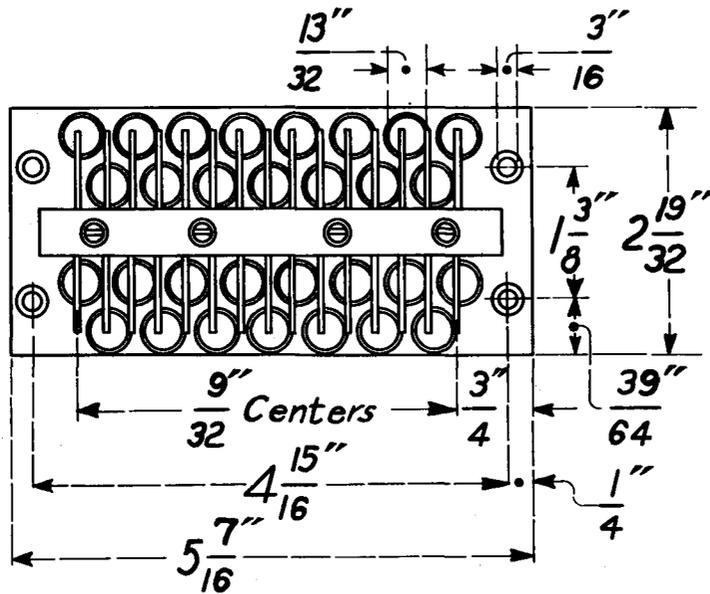
191 Type

Code No.	Dimensions		Mounting Holes	Use	No. of Terminals
	A	B			
(P) 190A	5-1/4	4-1/2	1/2 x 5/16	Decoder control systems	1200
(P) 190B	7-5/8	6-7/8	1/2 x 5/16	Decoder control systems	2000
(P) 191A*	2-17/64	-	0.3125 Diam	Decoder control systems	300
(P) 191B*	2-11/16	-	0.3125 Diam	Decoder control svstems	400
(P) 191D*	3-15/64	-	0.3125 Diam	Decoder control systems	600

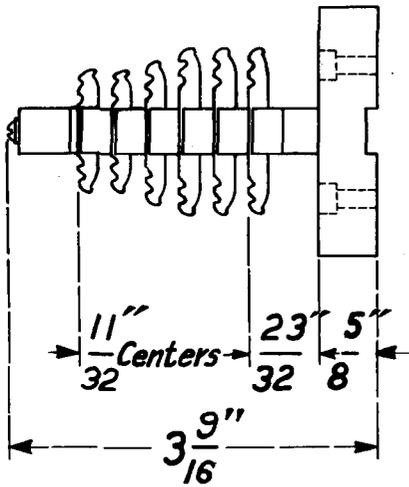
Notes:

*1/4-inch diameter fanning holes.

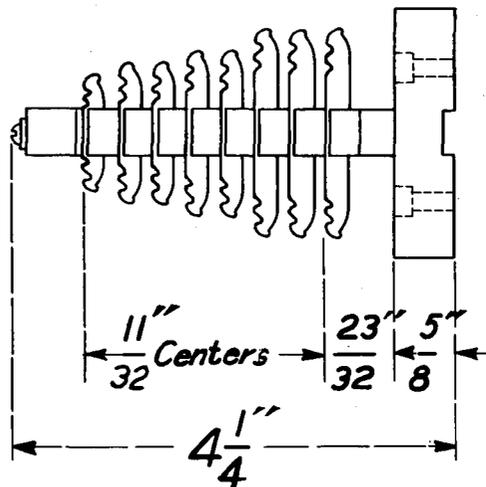
(P) Preferred code.



192 Type



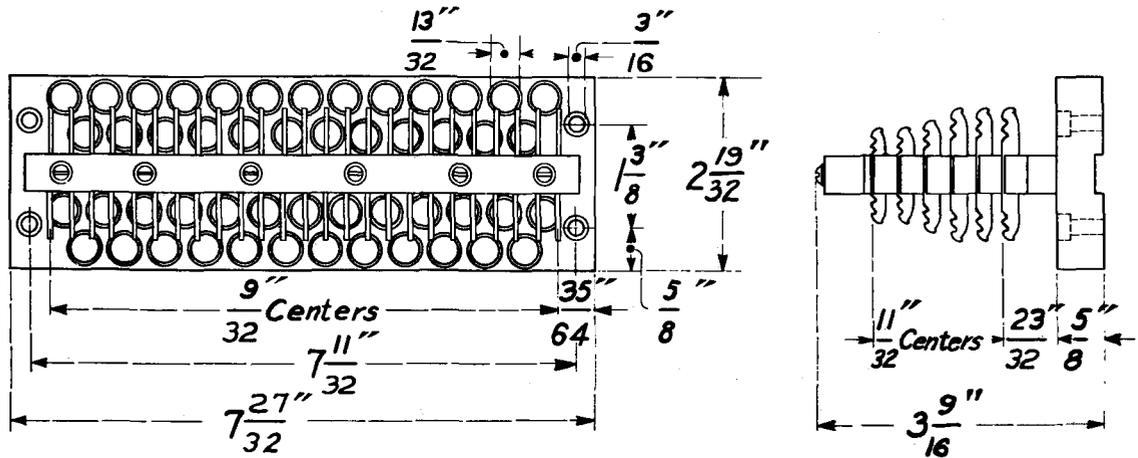
No. 192A



No. 192B

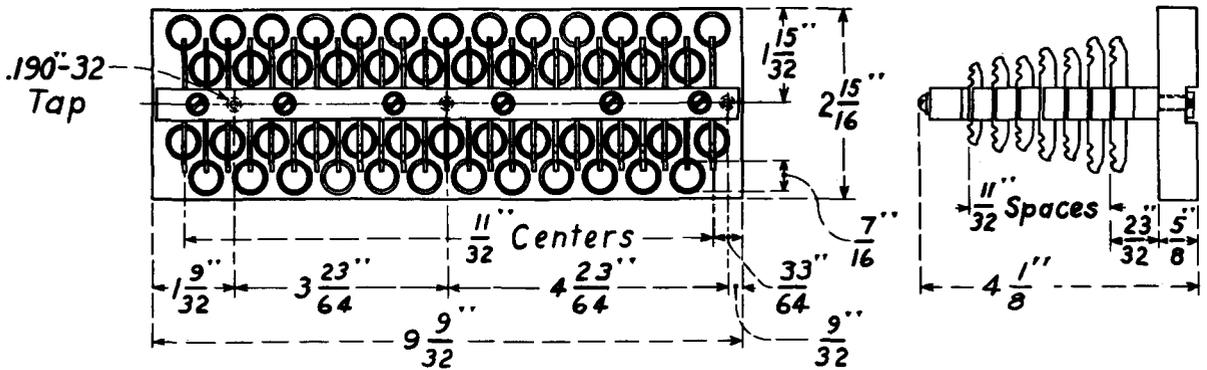
<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 192A	"A" switchboards	90
(P) 192B	"A" switchboards	120

Note:
(P) Preferred code.



193 Type

X-75510

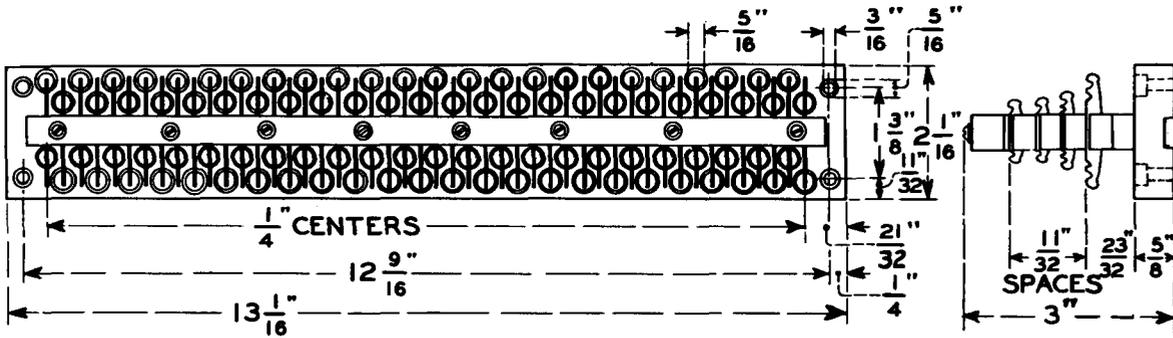


No. 194A

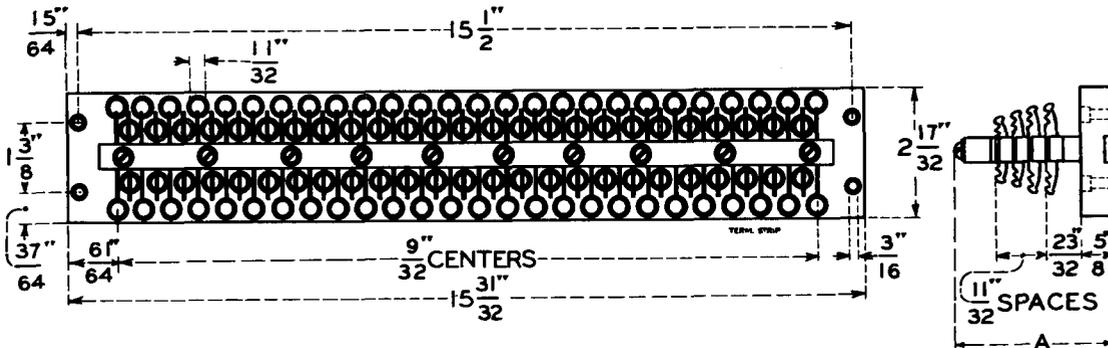
<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P)193B	No. 1 Switchboards	150
(P)194A	-	175

Notes:

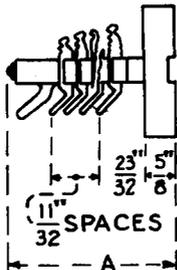
(P) Preferred code.



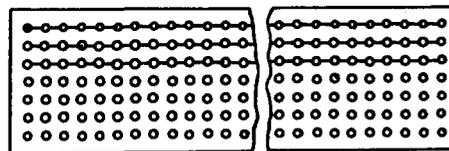
No. 197A



198 Type



Nos. 198F, G,
H & J

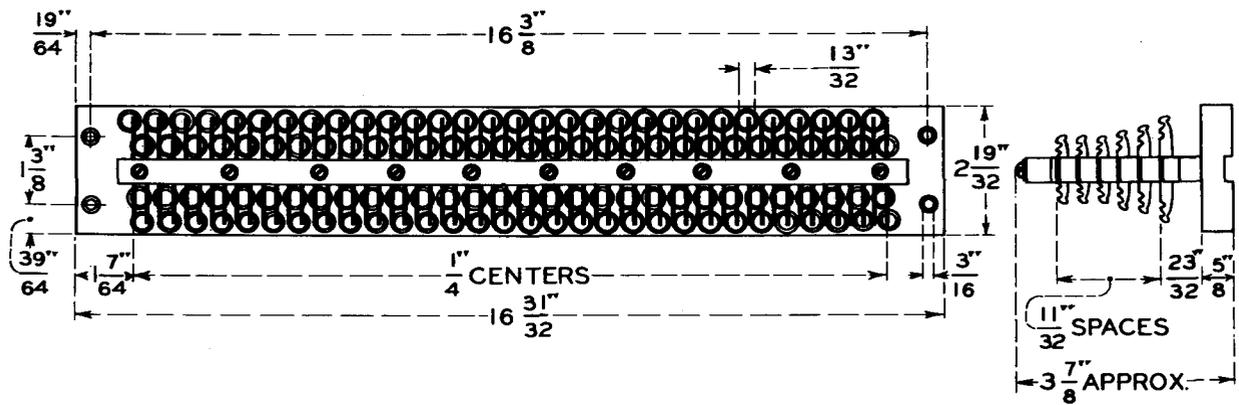


Nos. 198E & 198J
Diagram of Strapping

Code No.	Dimension A	Use	No. of Terminals
(P) 197A	-	On relay rack units for automatic display call indicator	192
198B	2-7/8	Main distributing frames	204
198C	3-9/16	-	306
198D	4-3/8	Main distributing frames	408
198E	3-15/16	-	357
(P) 198F	3-19/32	-	204
(P) 198G	4-19/64	-	306
(P) 198H	5	-	408
(P) 198J	4-41/64	-	357

Notes:

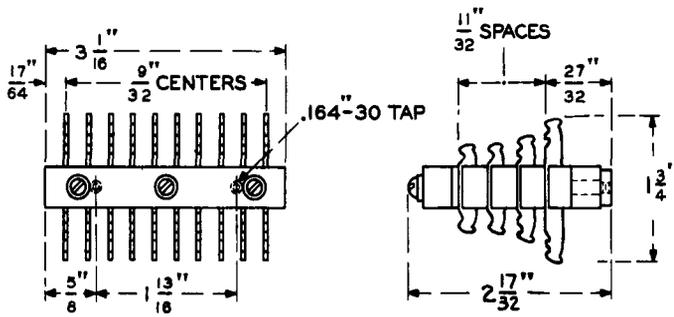
(P) Preferred codes.



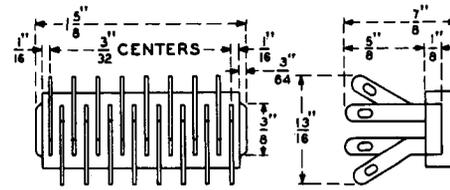
No. 200A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) 200A	360

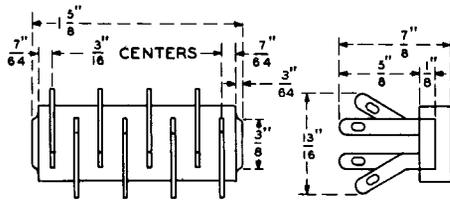
Notes:
 (P) Preferred codes.



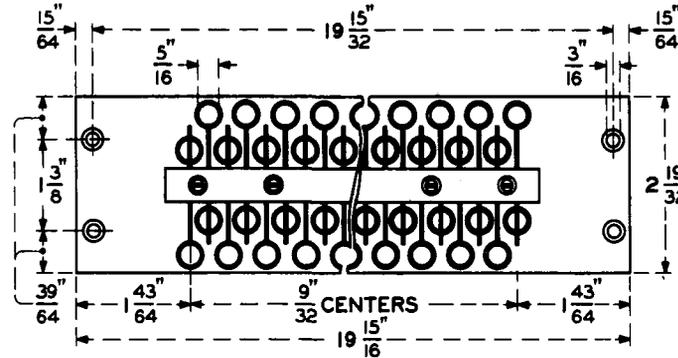
No. 202A



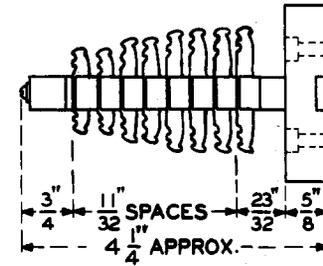
No. 203A



No. 203B



No. 204A

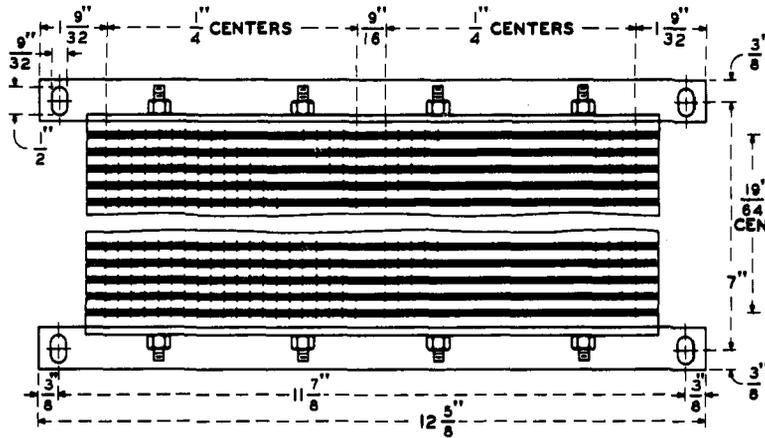


Code No.	Use	No. of Terminals
202A*	Shop-wired relay rack units	40
(P) 203A**	Shop-wired relay rack units	16
(P) 203B**	Shop-wired relay rack units	8
(P) 204A	Line finder frames	480

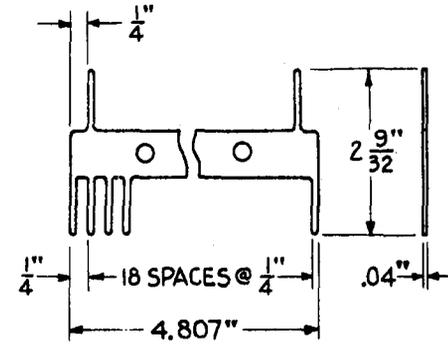
Notes:

- Mounts on a No. 28-type bracket, ordered separately.
- *1/2-inch wide terminal block.
- **9/16-inch wide terminal block.
- (P) Preferred code.

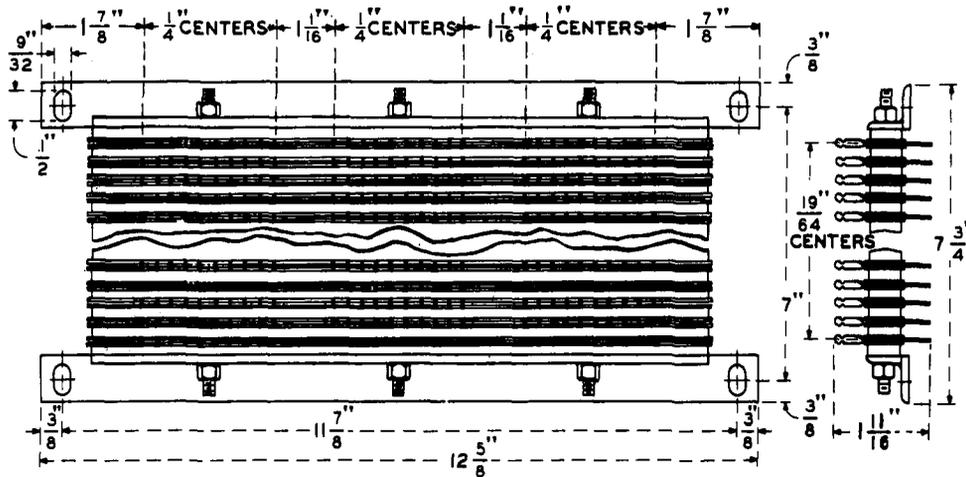
X-75510



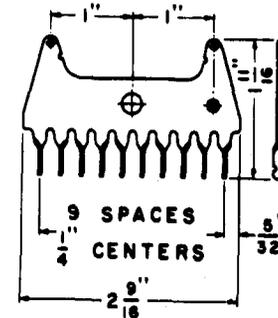
No. 205A



Terminal Plate



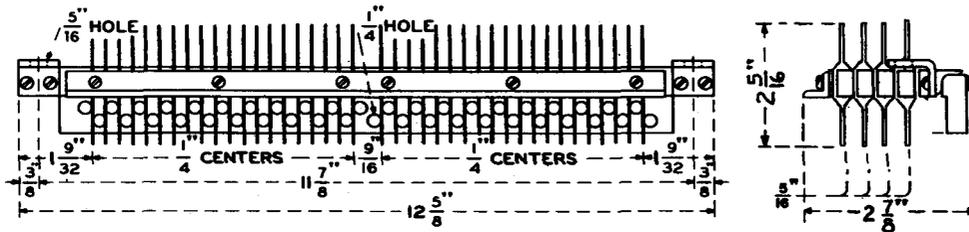
No. 205B



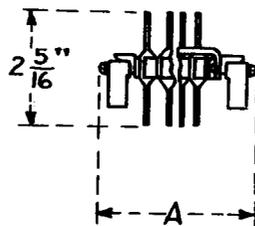
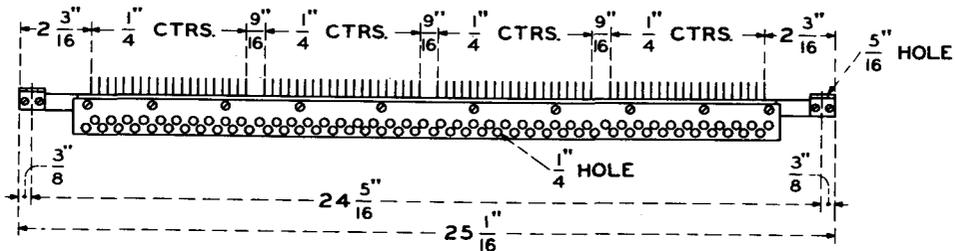
Terminal Plate

Code No.	No. of Terminals
(P) 205A	800
205B	600

Note:
(P) Preferred code.



206B

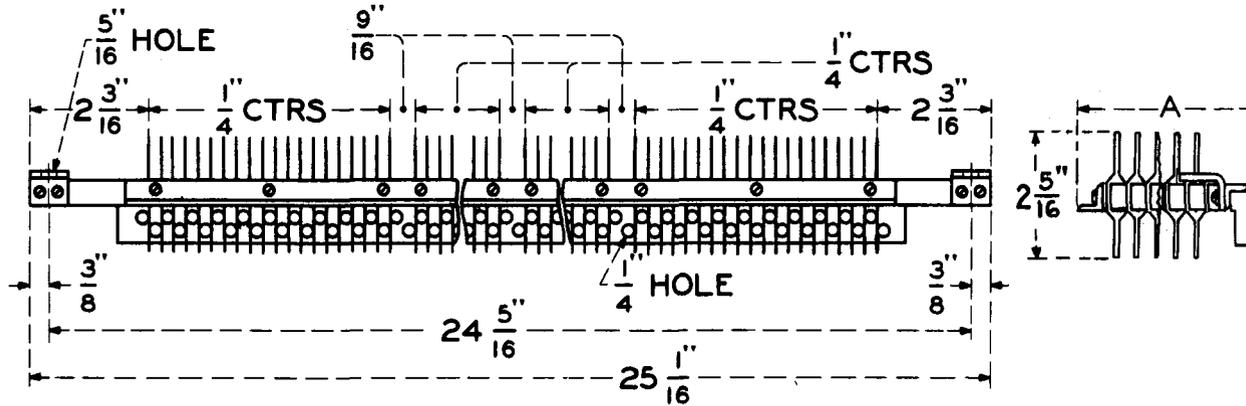


207 Type

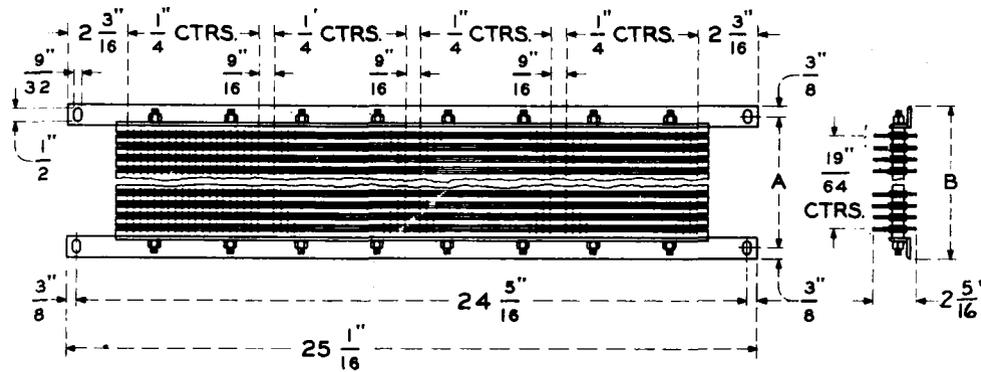
Code No. Y	Dimension A	No. of Terminals
(P) 206B	-	200
(P) 207C	2-29/64	240
(P) 207D	4-25/32	800

Notes:
Screws are provided for mounting purposes.
(P) Preferred code.

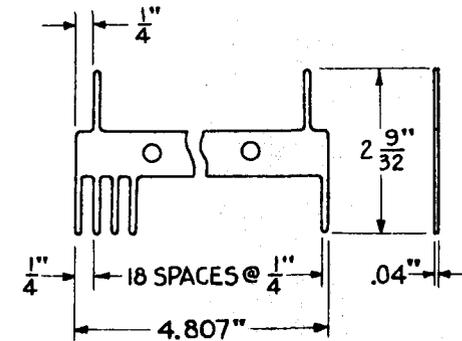
X-75510



208 Type



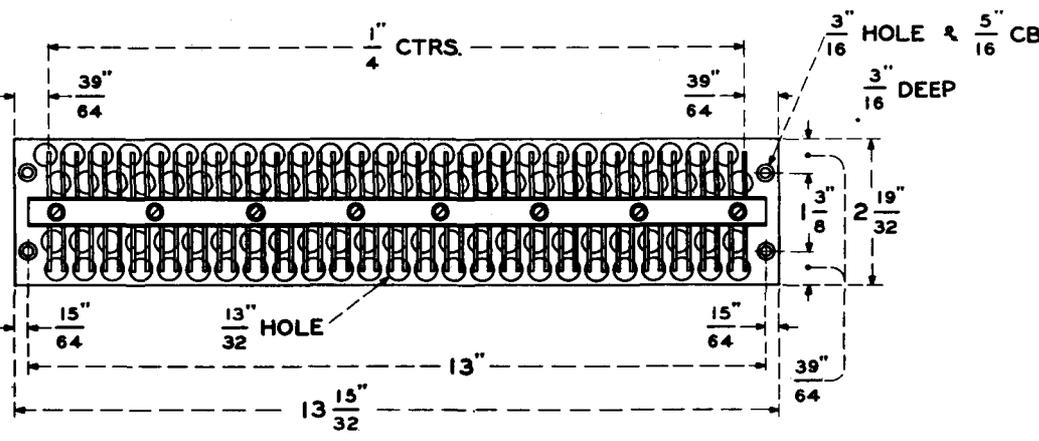
209 Type



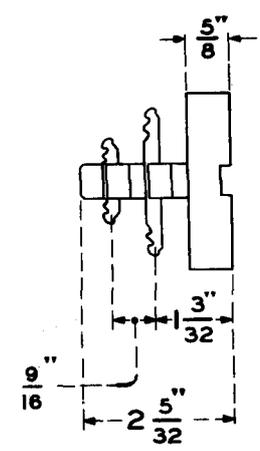
Terminal Plate

Code No.	Dimensions		Use	No. of Terminals
	A	B		
(P) 208E	4-17/32	-	Originating and terminating marker frames	800
(P) 209A	4-1/2	5-1/4	Originating and terminating marker frames	960
(P) 209B	6-7/8	7-5/8	Originating and terminating marker frames	1600

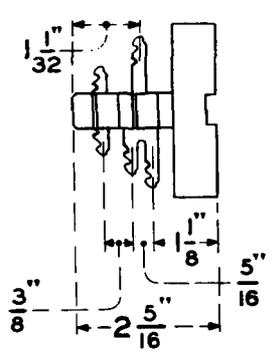
Note:
(P) Preferred code.



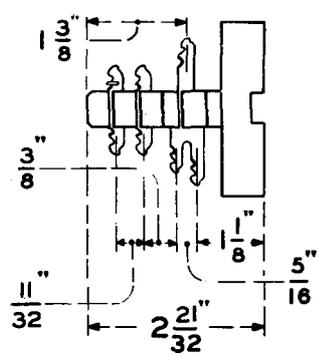
210 Type



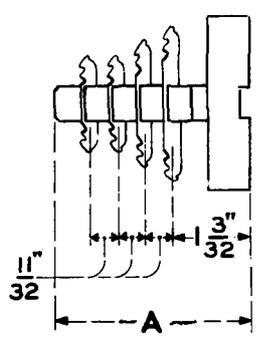
No. 210A



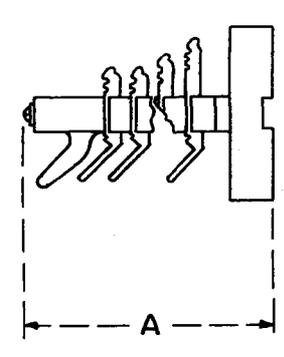
No. 210B



No. 210D



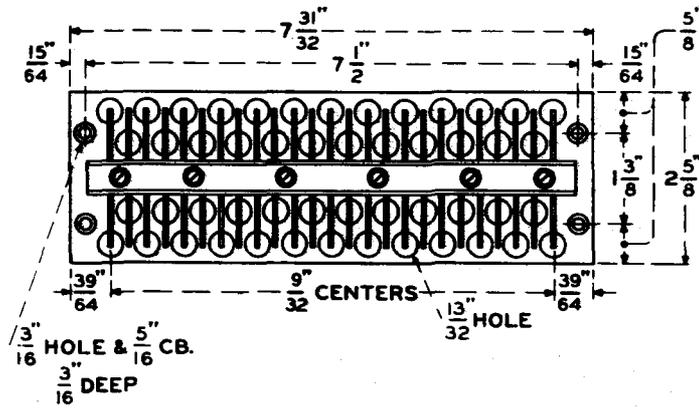
Nos. 210C, E, F & G



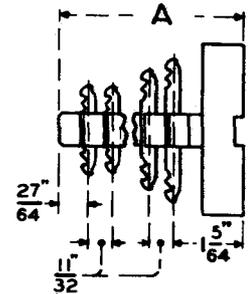
Nos. 210H - P

Code No.	Dimension A	Use	No. of Terminals
210A	-	Line distributing frames	100
210B	-	Line distributing frames	100
210C	-	Traffic register distributing frames	150
210D*	-	Line distributing frames	150
210E	2-5/8	Test & make-busy jack circuit	200
210F	3-1/32	-	250
210G	3-3/8	-	300
(P) 210H	2-61/64	-	100
(P) 210J	3-1/16	-	100
(P) 210K	3-3/32	-	150
(P) 210L*	3-27/64	-	150
(P) 210M	3-7/16	-	200
(P) 210N	3-51/64	-	250
(P) 210P	4-9/64	-	300

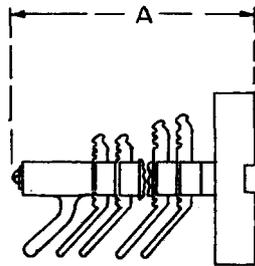
Notes:
 * Has terminals in top row strapped together.
 (P) Preferred code.



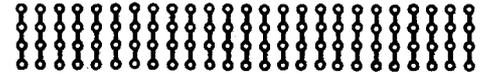
211 Type



Nos. 211A, B, C, D, E, G, H, J, K, L, M & N



Nos. 211P, R, S, T, U, W, Y, AA, AB, AC, AD & AE



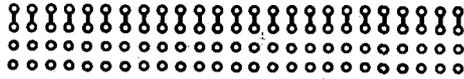
Nos. 211B & R - Diagram of Strapping

Code No.	Dimension A	No. of Terminals	Code No.	Dimension A	No. of Terminals
211A	2-7/8	100	(P) 211P	3-21/32	100
211B	2-7/8	100	(P) 211R	3-21/32	100
211C	2-7/8	100	(P) 211S	3-21/32	100
211D	2-5/32	50	(P) 211T	2-61/64	50
211E	2-9/32	75	(P) 211U	4-1/64	125
211G	3-7/32	125	(P) 211W	4-9/64	125
211H	3-7/32	125	(P) 211Y	4-9/64	150
211J	3-3/8	150	(P) 211AA	4-9/64	150
211K	3-3/8	150	(P) 211AB	3-3/32	75
211L	3-3/8	150	(P) 211AC	4-9/64	150
211M	2-31/32	125	(P) 211AD	3-51/64	125
211N	4-3/32	200	(P) 211AE	4-27/32	200

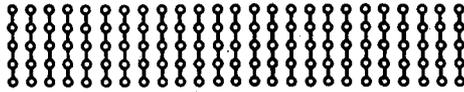
Notes:

In all strapping views, the top line of terminals is that which is farthest from the fanning strip.

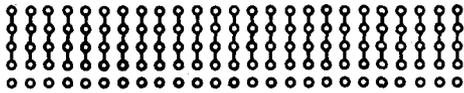
(P) Preferred code.



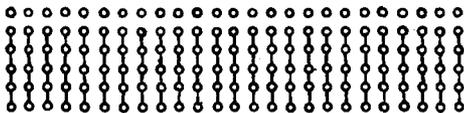
Nos. 211C & S - Diagram of Strapping



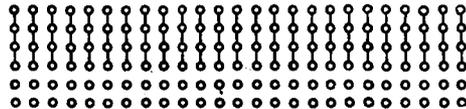
Nos. 211G & U - Diagram of Strapping



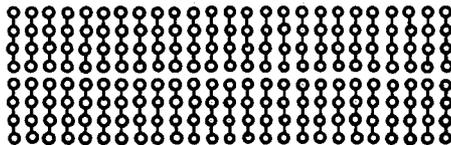
Nos. 211H & W - Diagram of Strapping



Nos. 211J & Y - Diagram of Strapping



Nos. 211K & AA - Diagram of Strapping

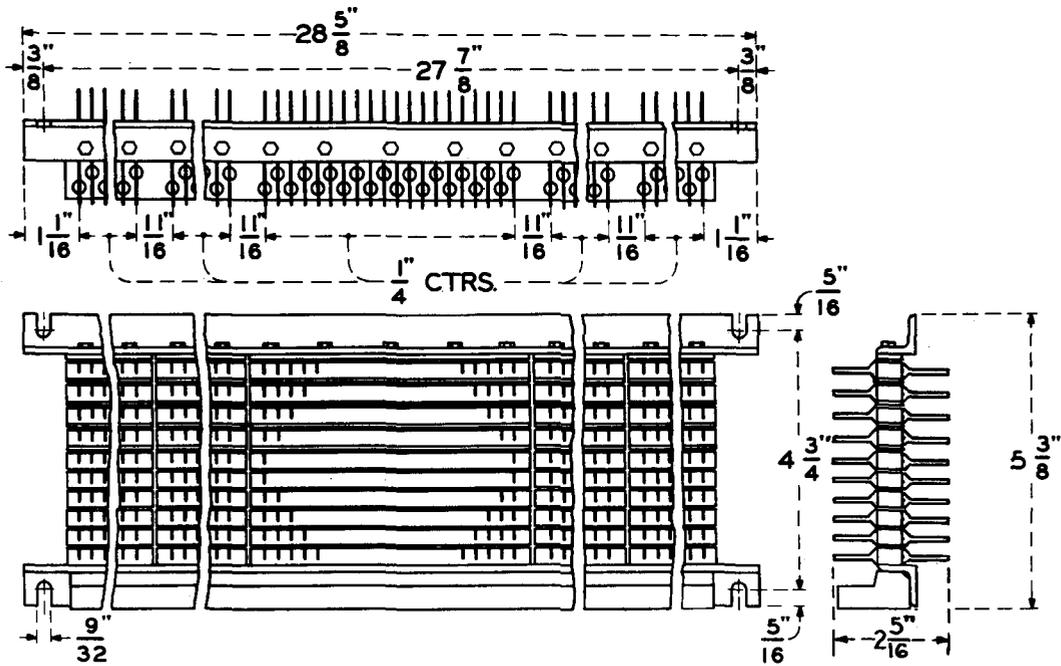


Nos. 211N & AE - Diagram of Strapping

Notes:

In all strapping views, the top line of terminals is that which is farthest from the fanning strip.

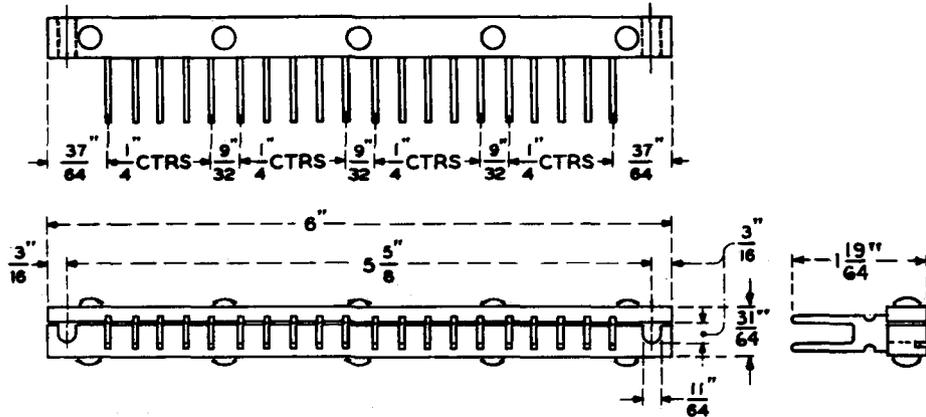




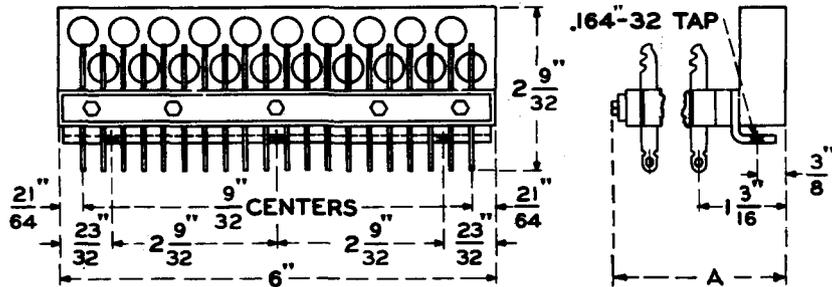
No. 212A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 212A*	Office junctor grouping frame	1000

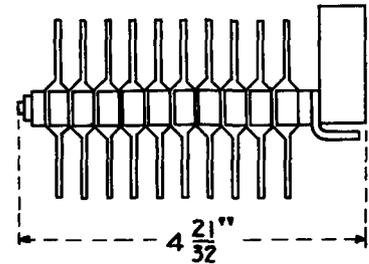
Notes:
 * $\frac{1}{4}$ -inch diameter fanning holes.
 (P) Preferred code.



No. 216A



217 Type



No. 217H

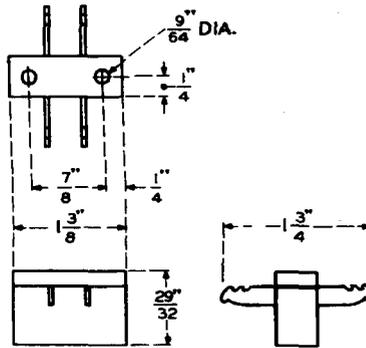
X-75510

Code No.	Dimension A	Use	No. of Terminals
(P) 216A*	-	Link Frames	20
(P) 217H**	-	For cabling in crossbar dial systems	200
217J	3-31/32	Form a part of No. 4 type apparatus unit	160
217K	4-21/32	Form a part of No. 4 type apparatus unit	200

Notes:

- * 25/64-inch wide terminal block.
- ** 13/32-inch diameter fanning holes.
- (P) Preferred code.

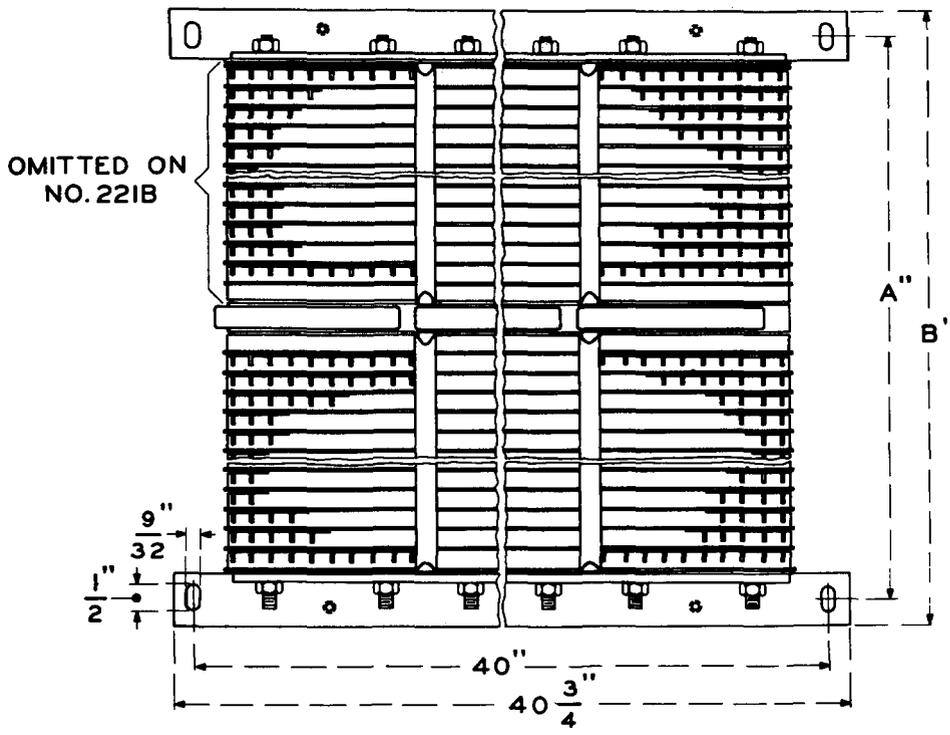
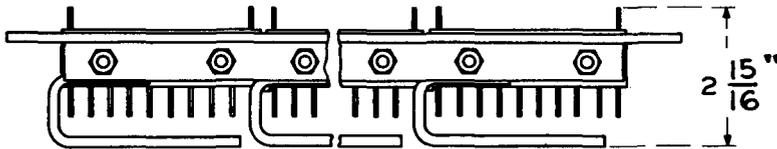
X-75510



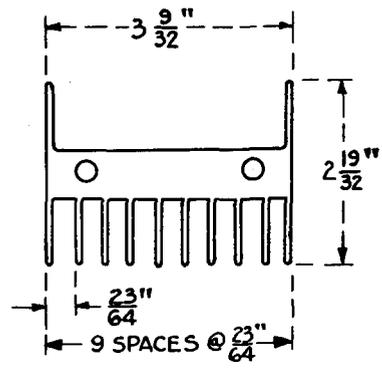
No. 220A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 220A	J86207 regulated tube rectifiers and power supply panels for calculagraphs	2

Note:
(P) Preferred code.



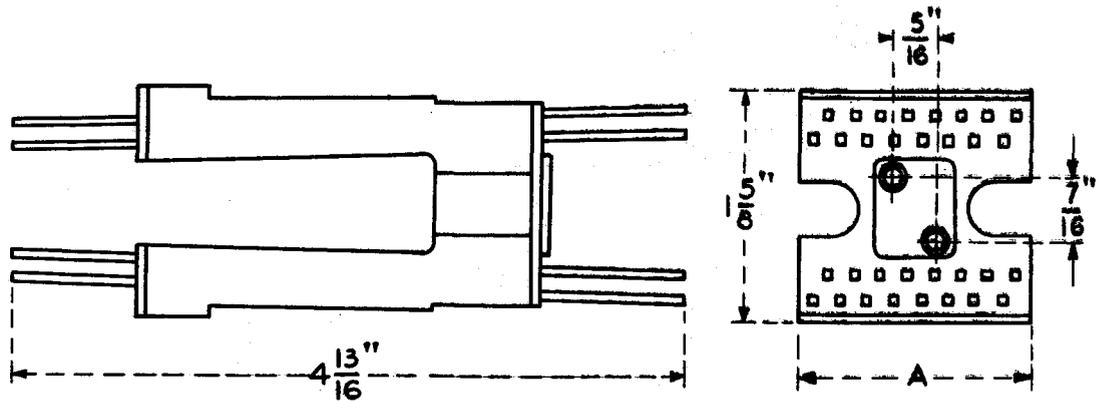
221 Type



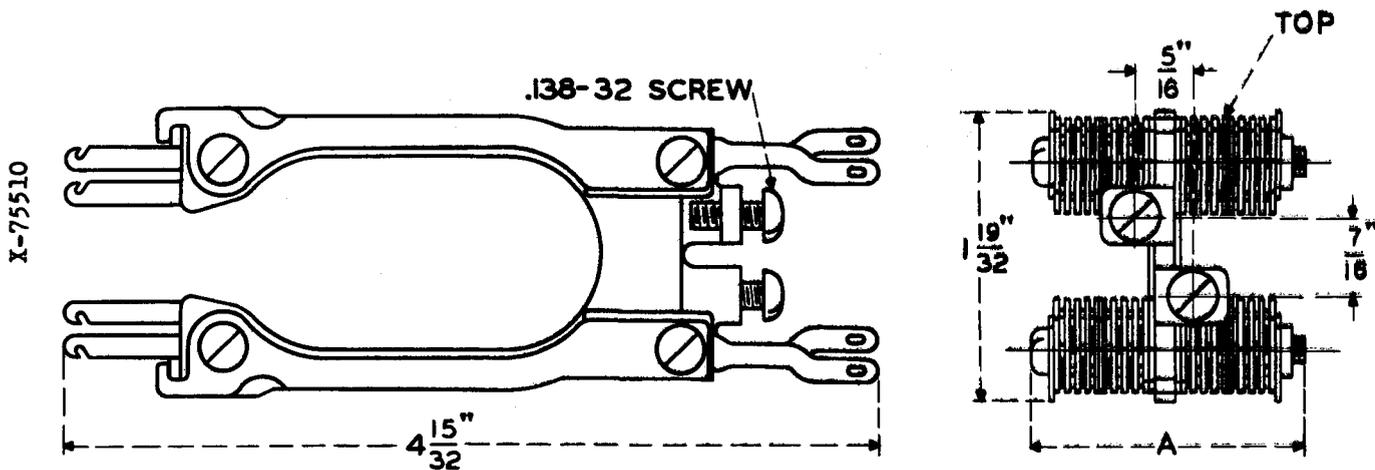
Terminal Plate

Code No.	Dimensions		Use	No. of Terminals
	A	B		
(P) 221A	17-1/2	18-1/2	Block relay frames	4000
(P) 221B	9-1/2	10-1/2	Block relay frames	2000
(P) 221C *	7-1/2	8-1/2	Panel dial systems	1200

Notes:
 * Has fanning strip.
 (P) Preferred Code.



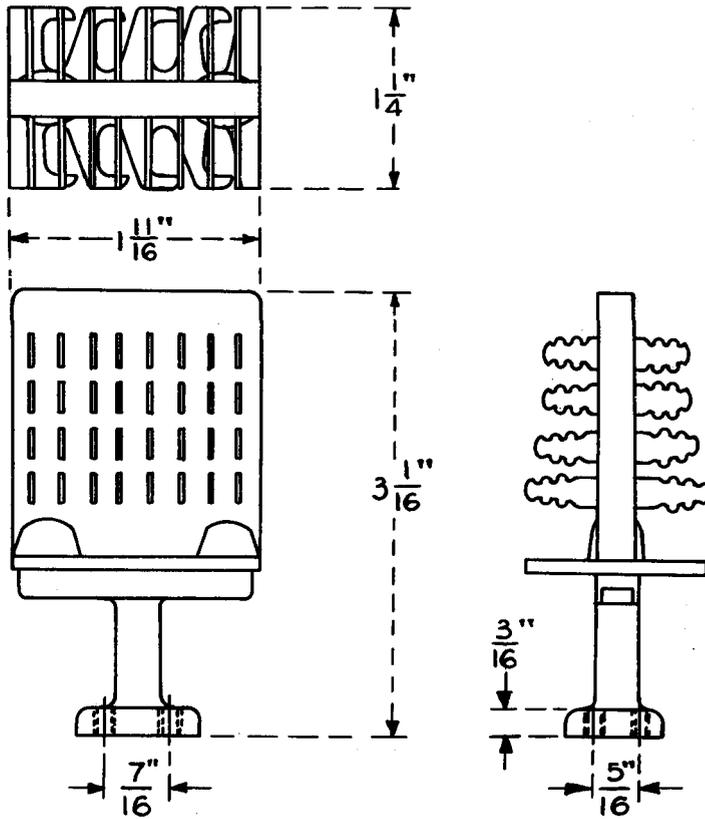
224A and 224B Terminal Strip



224F and 224G Terminal Strip

Code No.	Dimension A	Closest Recommended Mounting Centers		Use	No. of Terminals
		Horizontal	Vertical		
224A	1-5/8	1-3/4	1-3/4	Relay rack units	32
224B	1-11/32	1-1/2	1-3/4	Relay rack units	20
224F	1-9/16	1-3/4	1-3/4	755 P.B.X.	32
224G	1-11/32	1-1/2	1-3/4	557 P.B.X.	20

Notes:
(P) Preferred code.



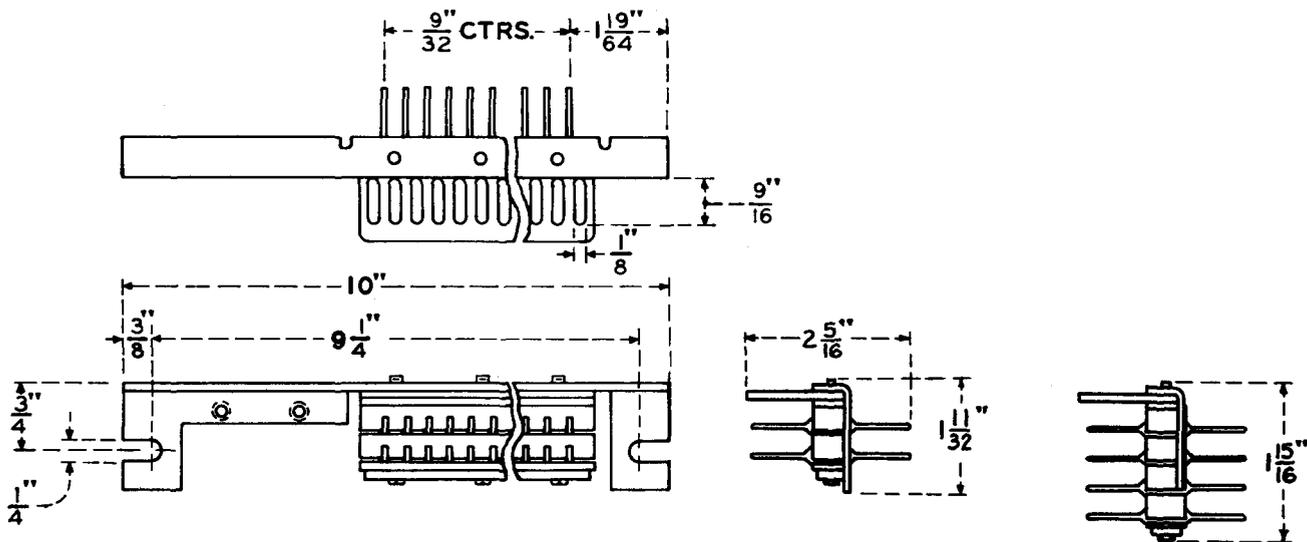
No. 227A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
227A**	With route relays of No. 4 toll switching system	32

Notes:

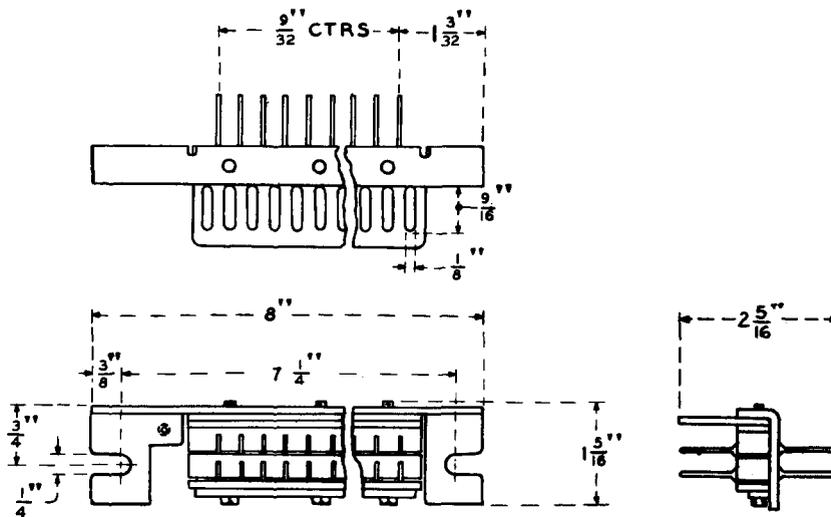
- 2-3/4-inch closest recommended mounting centers between strips mounted with the 1-11/16-inch sides adjacent.
- **0.075-inch narrowest width fanning slots.
- (P) Preferred code.





No. 229A; Also General Design and Dimensions of 229 Type

No. 229B



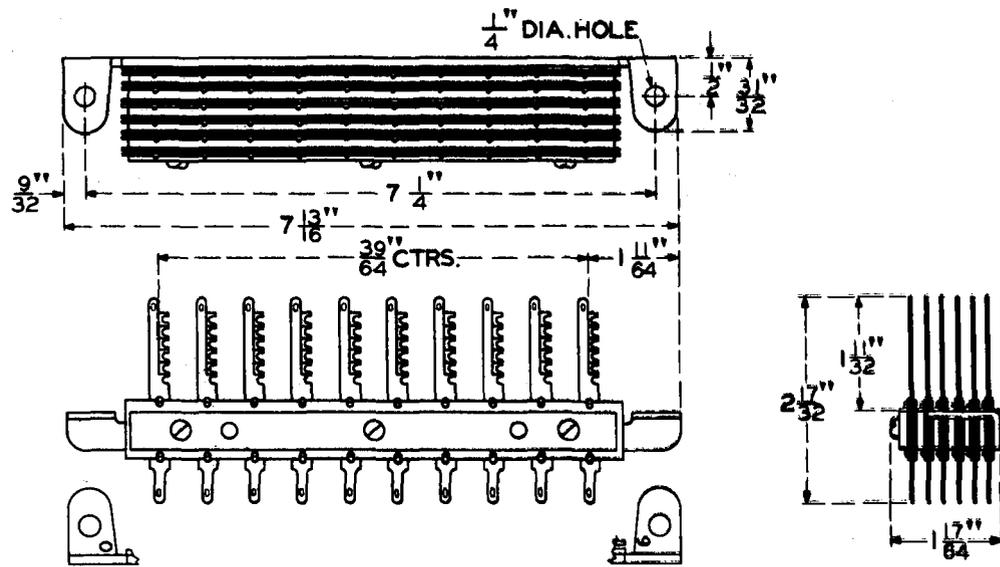
No. 230A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 229A*	Universal-type switch shelves	40
(P) 229B*	With trunk finder shelves	80
(P) 230A**	Universal-type 20-position selector shelves	40

Notes:

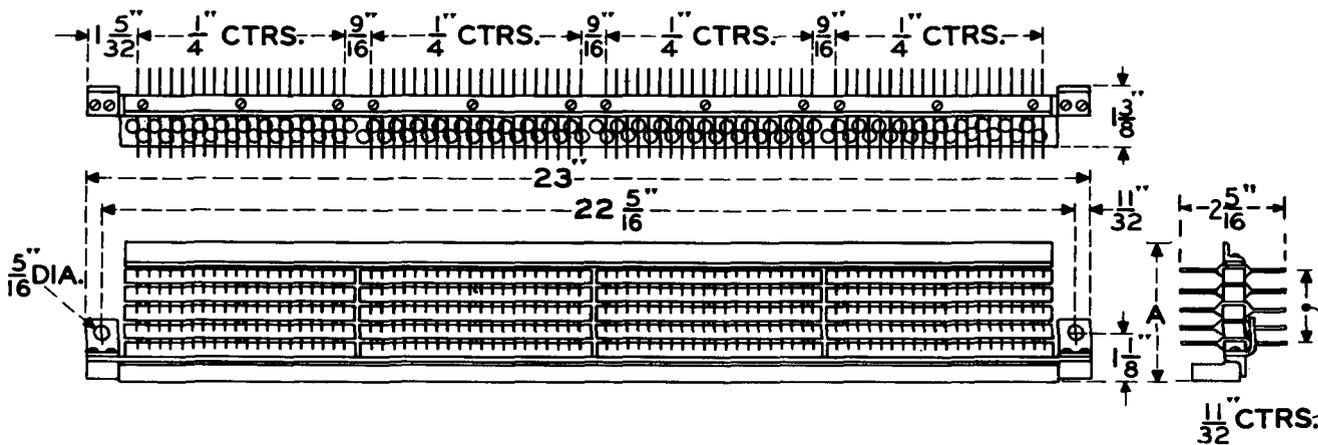
- * Arranged to mount two No. 467A jacks at one end.
- ** Arranged to mount one No. 467A jack at one end.
- (P) Preferred code.

X-75510



No. 232A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
232A	For marker cabling on connector frames	60

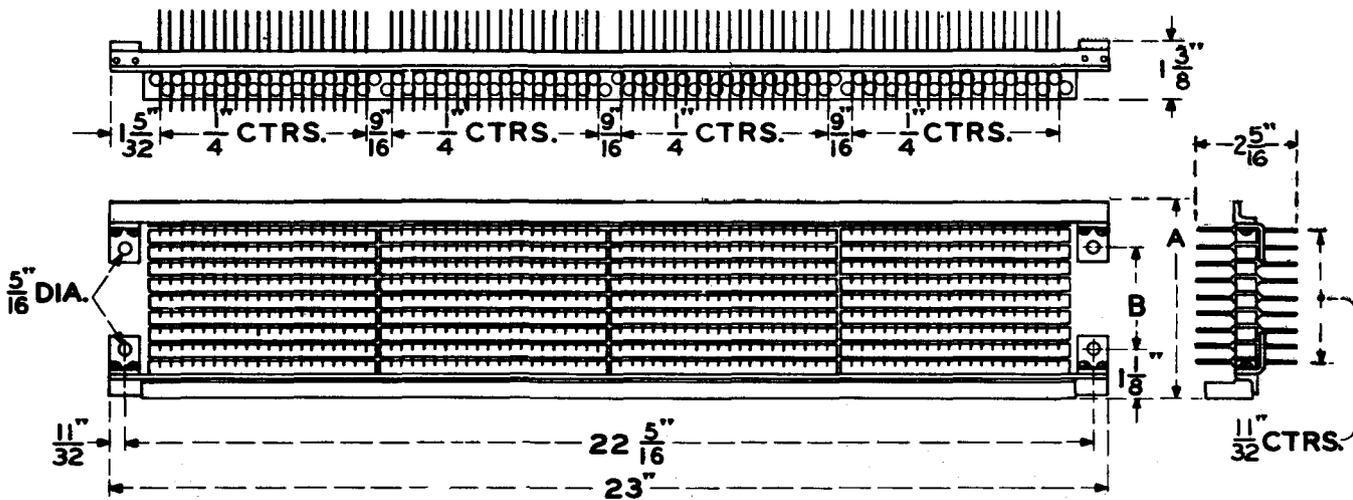


No. 234A; Also General Design and Dimensions of Nos. 234B,C, and D

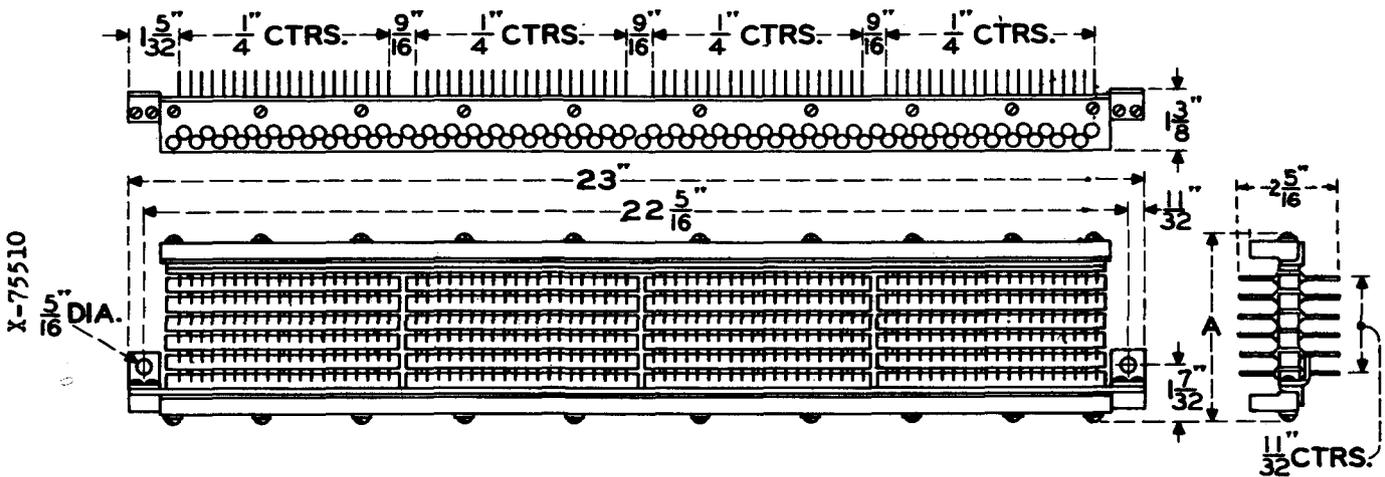
<u>Code No.</u>	<u>Dimension A</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 234A**	2-25/32	For interconnecting and cross-connecting in frames	400
(P) 234B**	2-29/64	For interconnecting and cross-connecting in frames	320
(P) 234C**	2-1/8	For interconnecting and cross-connecting in frames	240
(P) 234D**	3-7/64	For interconnecting and cross-connecting in frames	480

Notes:

- **Has fanning strip at bottom. 1/4-inch diameter fanning holes.
- (P) Preferred code.



No. 234E; Also General Design and Dimensions of Nos. 234F, G, and H



No. 235A; Also General Design and Dimensions of 235 Type

Code No.	Dimensions		Use	No. of Terminals
	A	B		
(P) 234E	4-3/32	1-29/32	Line frame equipment	720
(P) 234F*	4-5/32	1-29/32	Foreign area translator	720
(P) 234G**	4-3/32	1-29/32	Marker code conversion and route relay bay	720
(P) 234H*	5-25/32	3-17/32	Foreign area translator	1120
(P) 235A	3-13/64	-	For marker cross-connecting fields	480
(P) 235B	2-57/64	-	For marker cross-connecting fields	400

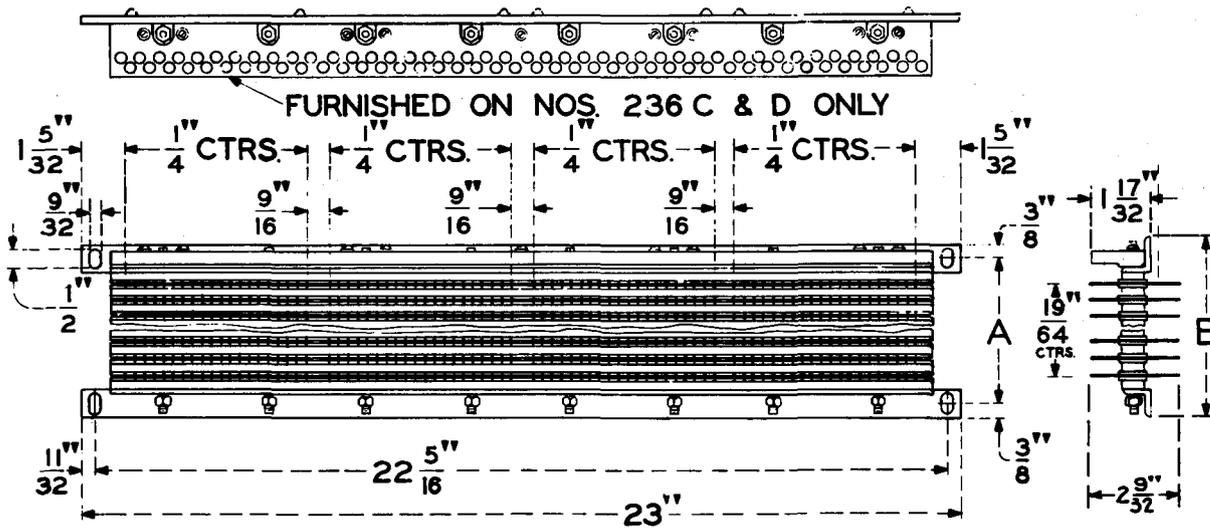
Notes:

1/4-inch diameter fanning holes.

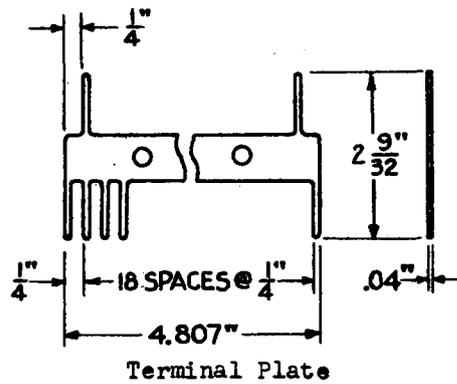
*Has fanning strips at top and bottom.

**Has no bottom fanning strip.

(P) Preferred code.



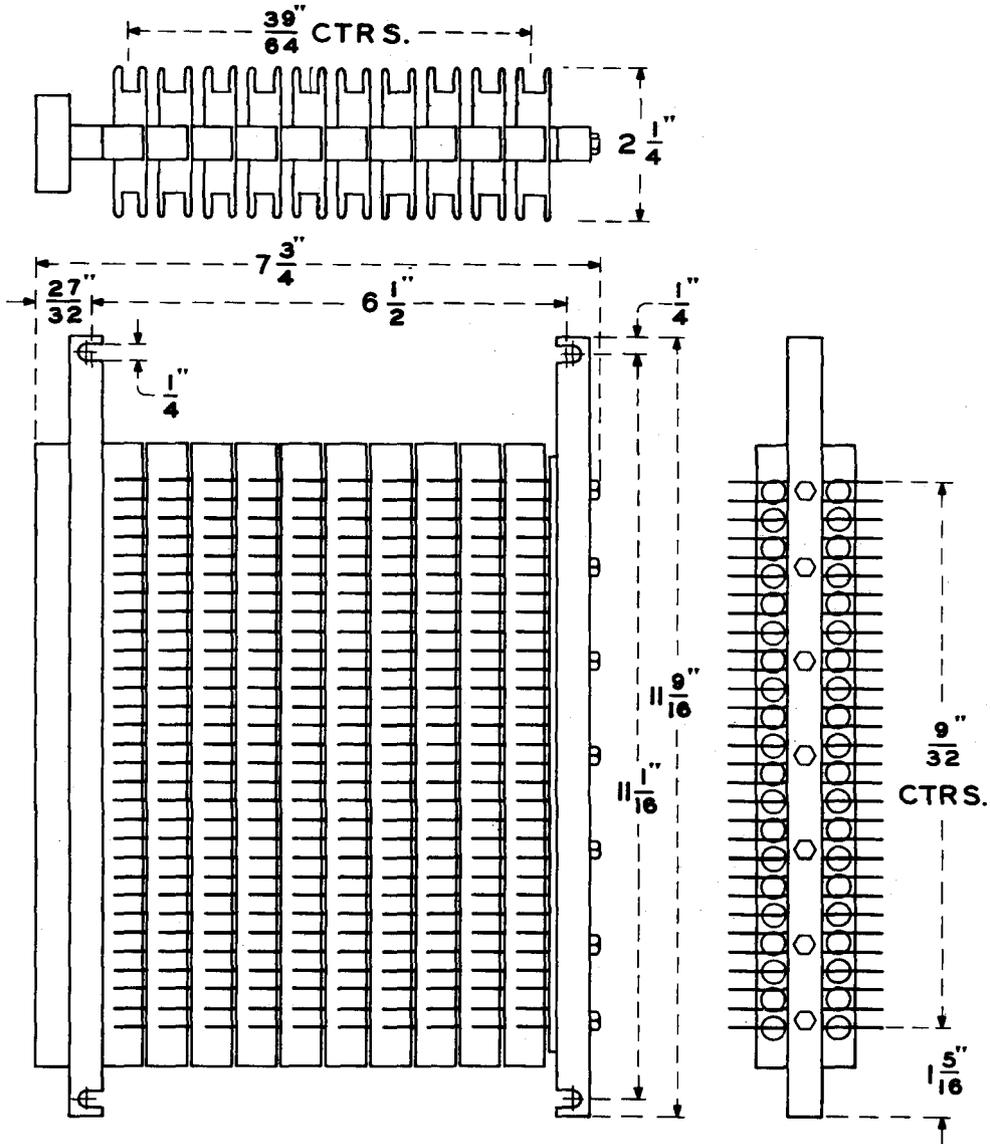
236 Type



Code No.	Dimensions		No. of Terminals
	A	B	
(P) 236C	4-1/2	5-1/4	960
(P) 236D	6-7/8	7-5/8	1600

Notes:
 1/4-inch diameter fanning holes.
 Used for marker cross-connecting fields.
 (P) Preferred code.

X-75510



No. 237A

Code
No.
(P) 237A

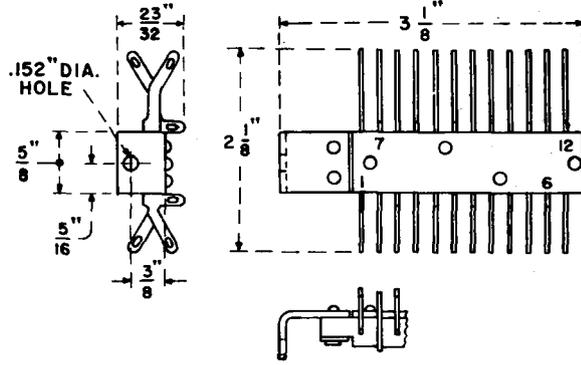
No. of
Terminals
300

Notes:

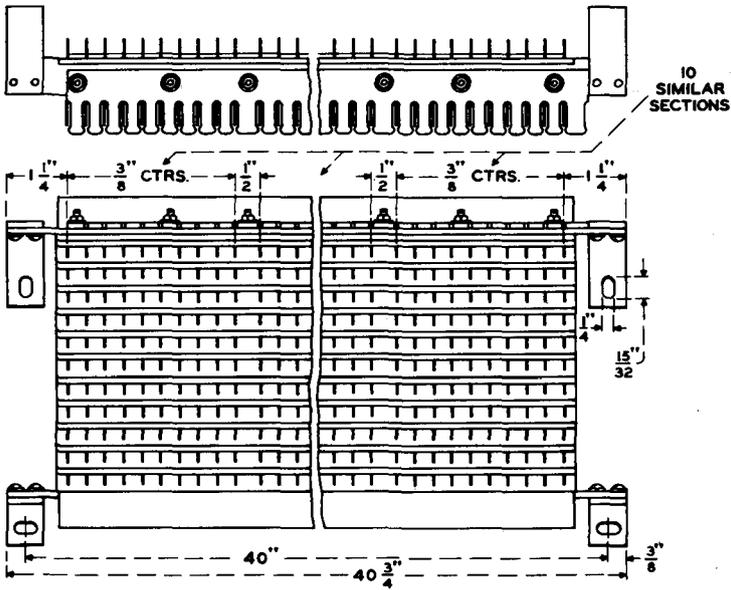
0.3125-inch diameter fanning holes.

Used for making temporary and then permanent connections in rearranging the distribution of junctors at the junctor grouping frames of No. 4 toll switching systems.

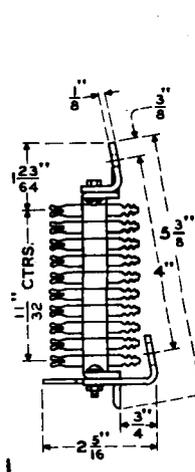
(P) Preferred code.



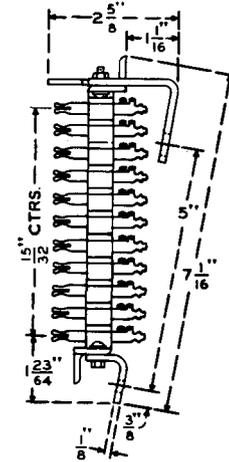
No. 238A



239 Type



No. 239A



No. 239B

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) 238A*	On marker, connector, and master test connector frames	12
(P) 239A	In automatic message accounting in J22460 translator frame	1000
(P) 239B**	In automatic message accounting in J22460 translator frame	1100

Notes:

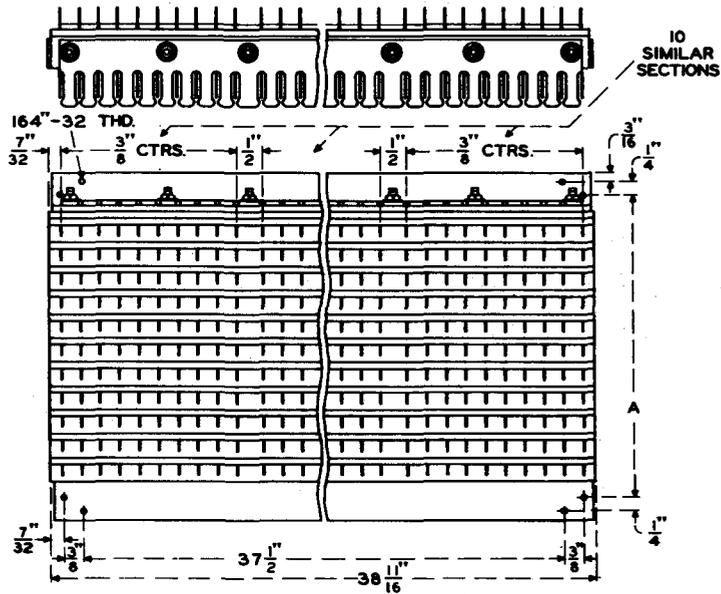
0.055-inch narrowest width of fanning slots.

*The fanning of the terminals permits alignment of terminal strips on adjacent 2-inch mounting plates so that corresponding terminals overlap.

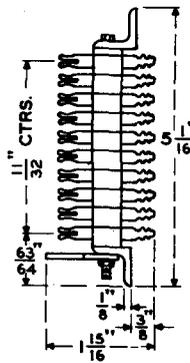
**Has alternate terminals strapped together in each row.

(P) Preferred code.

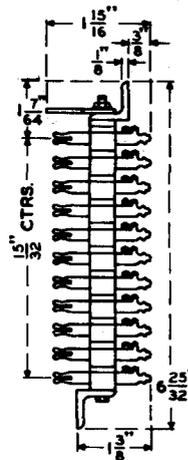
X-75510



240 Type



No. 240A



No. 240B

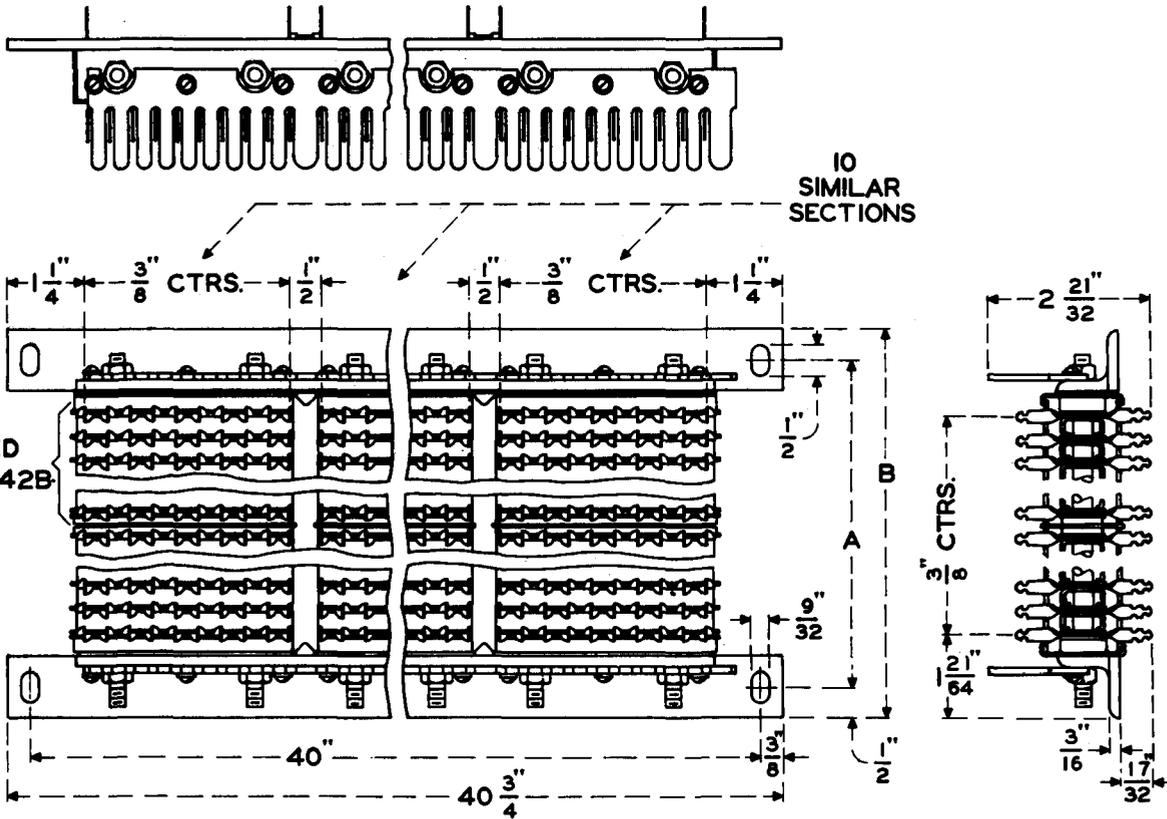
Code No.	Dimension A	No. of Terminals
(P) 240A	4-3/16	1000
(P) 240B*	5-29/32	1100

Notes:

0.055-inch narrowest width of fanning slots.
Used in automatic message accounting in J22460 translator frame.

*Has alternate terminals strapped together in each row.

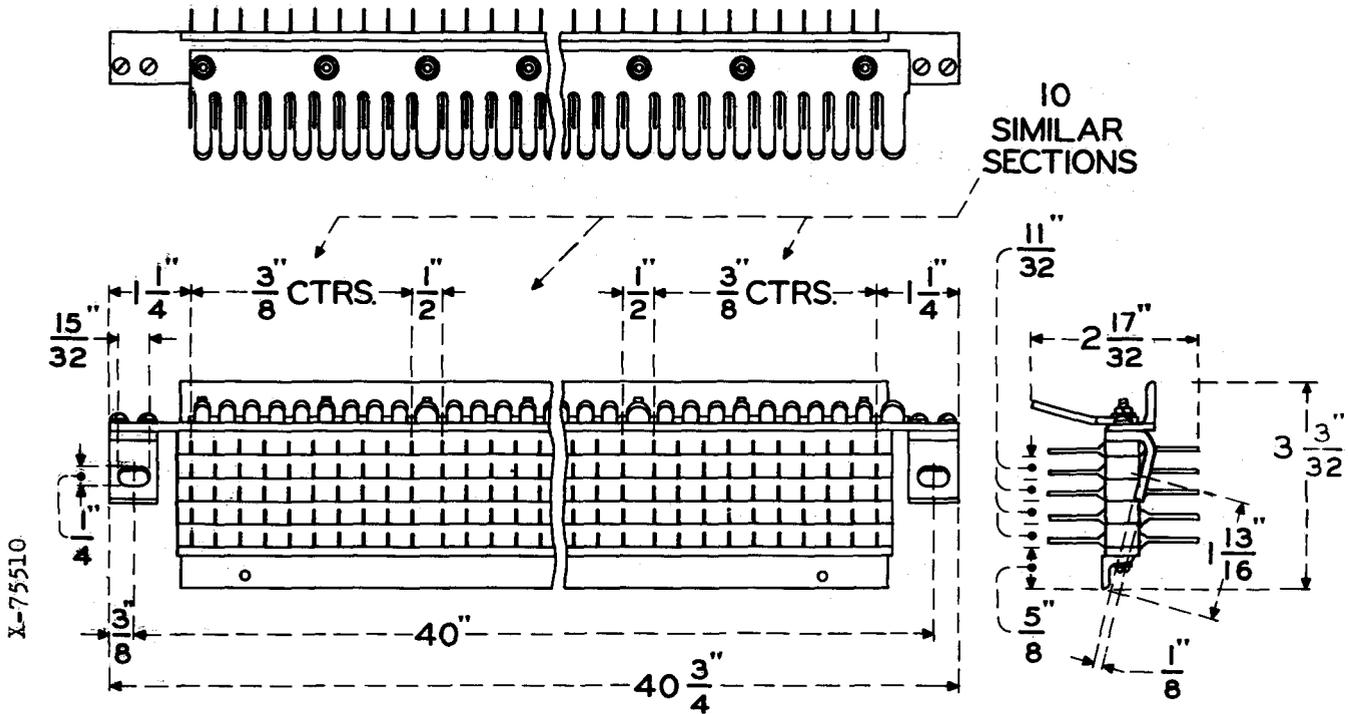
(P) Preferred code.



242 Type

Code No.	Dimensions		No. of Terminals
	A	B	
(P) 242A	16-3/8	17-3/8	4000
(P) 242B	8-7/8	9-7/8	2000

Notes:
 5/32-inch wide fanning slots.
 Used on number group frames.
 (P) Preferred code.

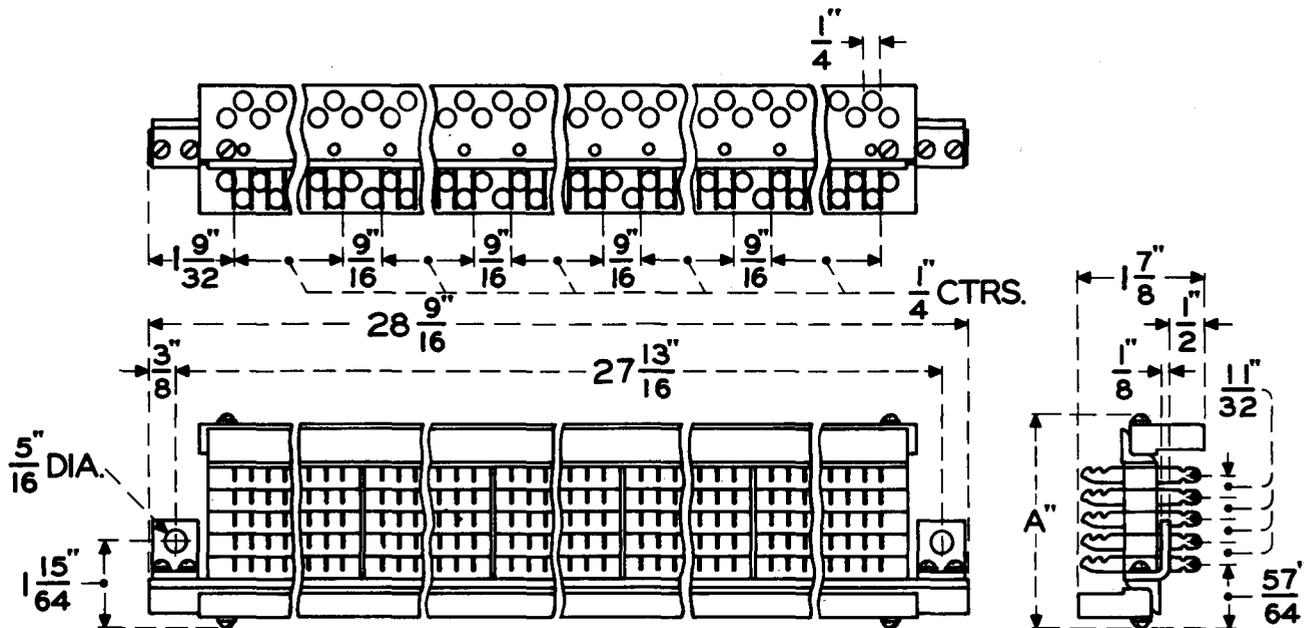


X-75510

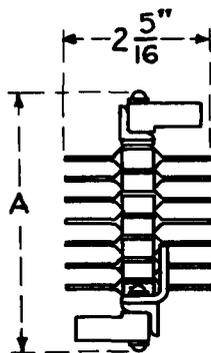
No. 243A

<u>Code</u> <u>No.</u>	<u>No. of</u> <u>Terminals</u>
(P) 243A	500

Notes:
 5/32-inch wide fanning slots.
 Used on number group frames.
 (P) Preferred code.



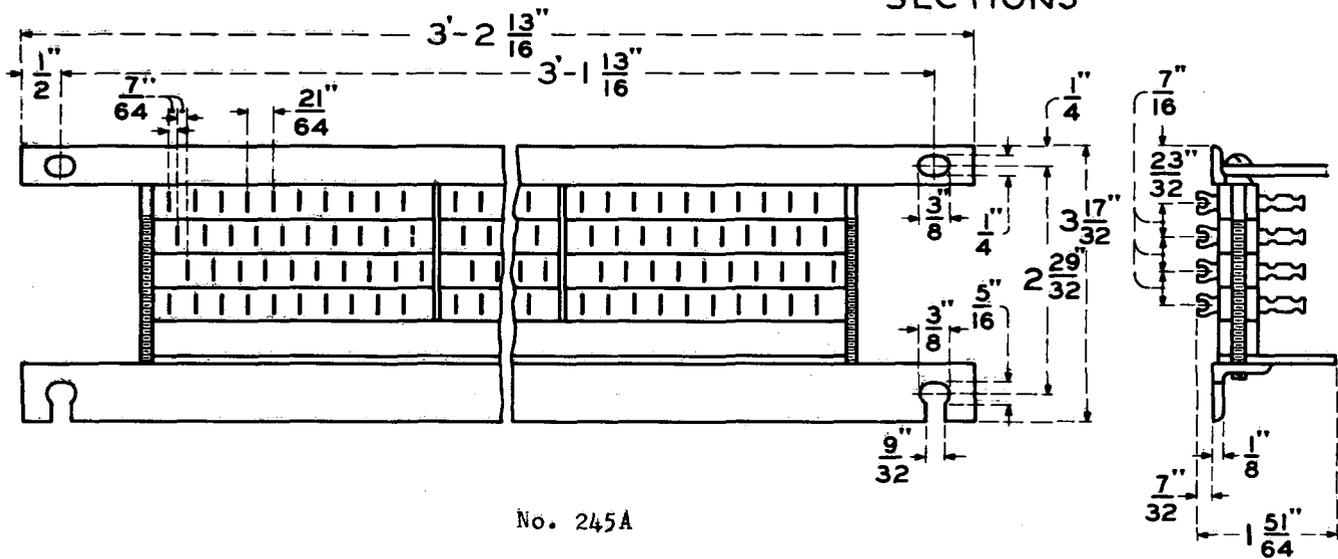
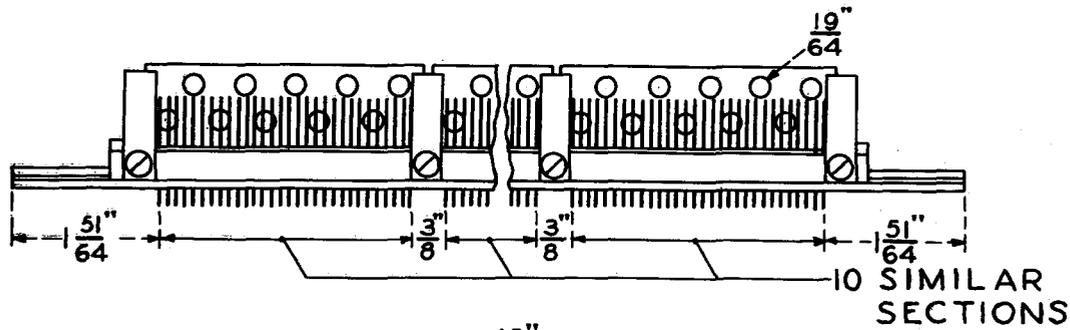
No. 244A; Also General Design and Dimensions of 244 Type



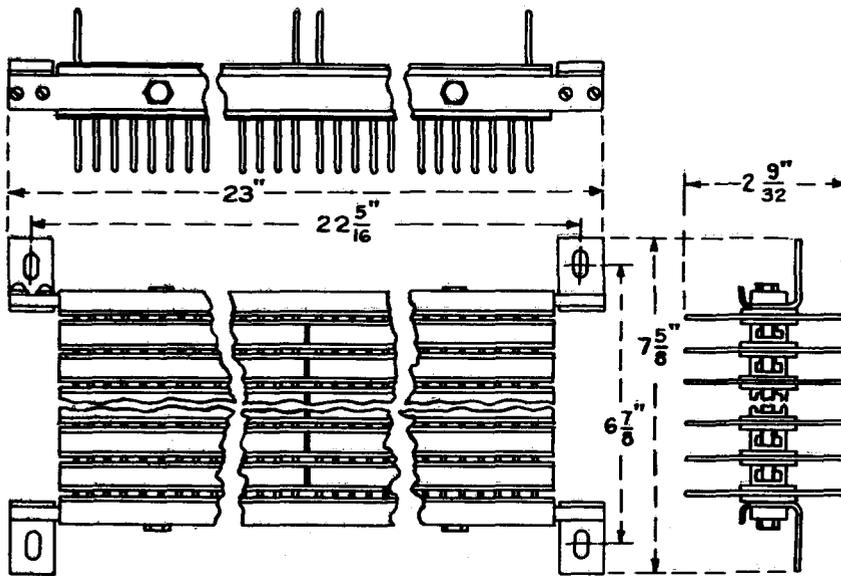
No. 244B

Code No.	Dimension A	Use	No. of Terminals
(P) 244A	3-3/32	Line frame of No. 356A community dial office	500
(P) 244B	3-3/4	Position link and controller circuit	700
(P) 244C*	3-23/64	Assembler computer in automatic message accounting system	600

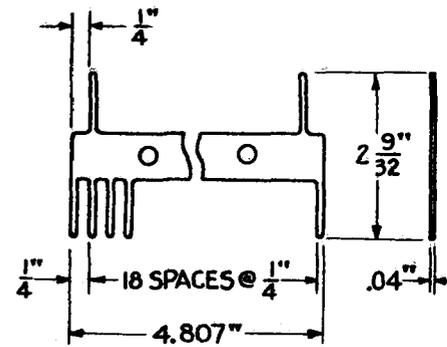
Notes:
 *The top fanning strip faces in the same direction as the bottom fanning strip.
 (P) Preferred code.



No. 245A



No. 247A

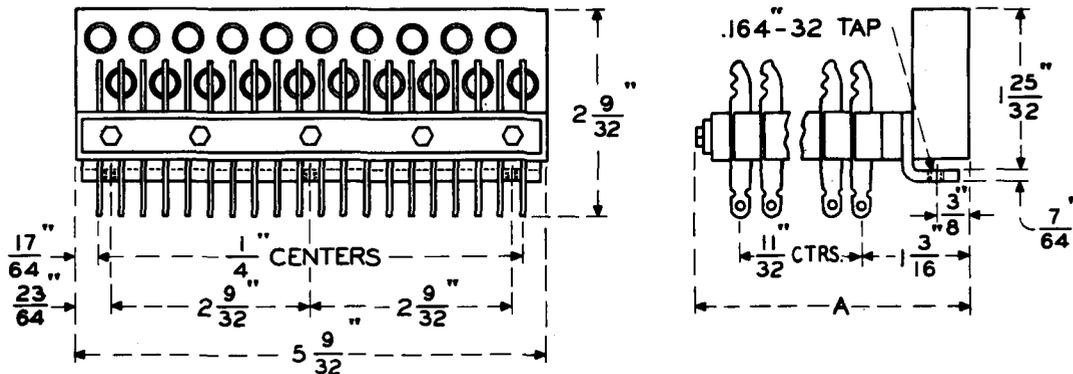


Terminal Plate

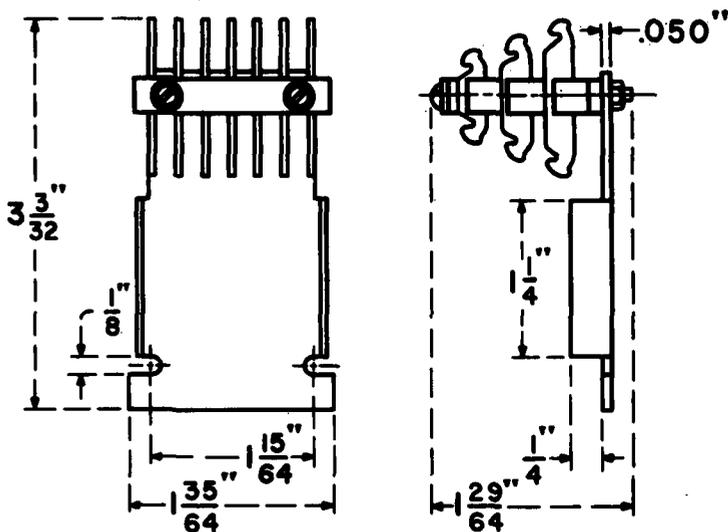
Code No.	Use	No. of Terminals
(P) 245A	4-wire selectors on 3-wire distributing terminal assembly type selector frames	400
(P) 247A	Translator and route relay frames	1600

Notes:

(P) Preferred code



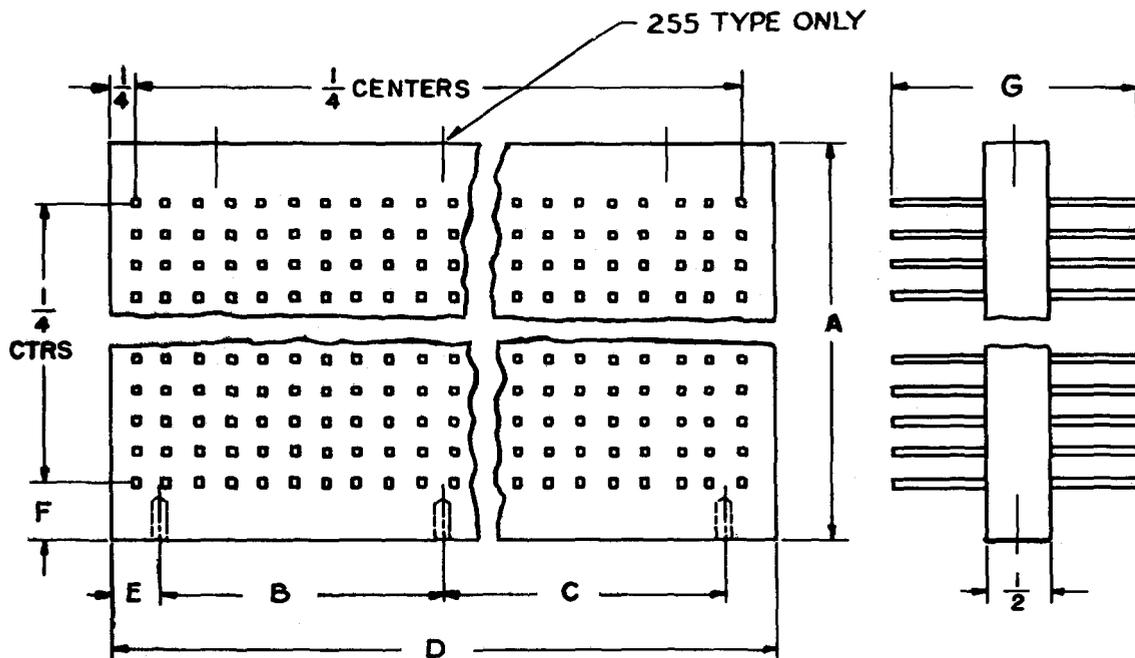
248 Type



No. 250A

Code No.	Dimension A	Use	No. of Terminals
(P) 248A*	3-5/16	No. 81D1 teletypewriter switching system	120
(P) 248B*	2-63/64	No. 81D1 teletypewriter switching system	100
(P) 248C*	3-41/64	No. 81D1 teletypewriter switching system	140
250A**	-	On networks	21

Notes:
 *0.250-inch diameter fanning holes.
 **Has a mounting bracket.
 (P) Preferred Code.

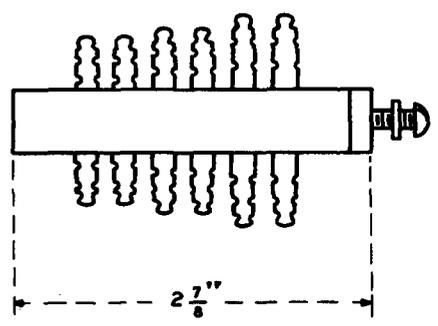
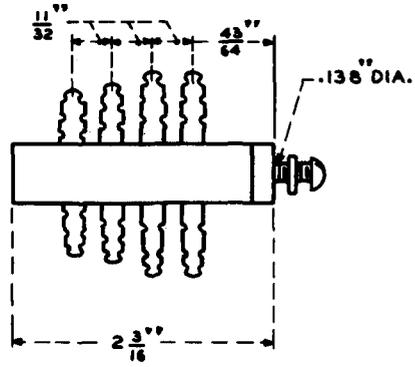
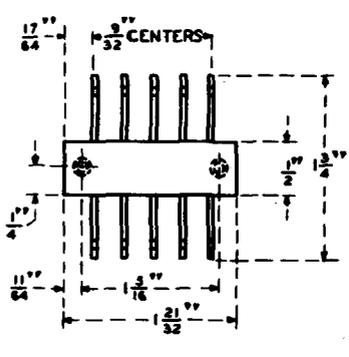
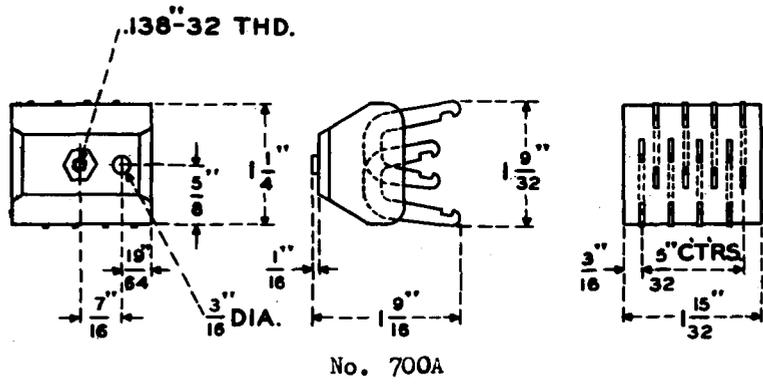


251, 252 and 255 Type

Code No.	A	B	C	D	E	F	G	No. of Terminals
(P) 251A*	1-3/8	2	2	5-1/4	5/8	23/64	2	60
(P) 251B*	1-5/8	2	2	5-1/4	5/8	23/64	2	80
(P) 251C*	1-7/8	2	2	5-1/4	5/8	23/64	2	100
(P) 251D*	2-1/8	2	2	5-1/4	5/8	23/64	2	120
(P) 251E*	2-3/8	2	2	5-1/4	5/8	23/64	2	140
(P) 251F*	2-5/8	2	2	5-1/4	5/8	23/64	2	160
(P) 251G*	2-7/8	2	2	5-1/4	5/8	23/64	2	180
(P) 251H*	3-1/8	2	2	5-1/4	5/8	23/64	2	200
(P) 252A**	2-7/32	1-1/2	1-1/2	3-15/16	15/32	39/64	1-1/2	120
(P) 252B**	2-21/32	1-1/2	1-1/2	3-15/16	15/32	39/64	1-1/2	160
(P) 252C**	1-25/32	1-1/2	1-1/2	3-15/16	15/32	39/64	1-1/2	80
(P) 252D**	2-7/8	1-1/2	1-1/2	3-15/16	15/32	39/64	1-1/2	180
(P) 255B✓	1-7/8	2-3/4	2-1/2	6-1/2	5/8	1/2	2	125
(P) 255C✓	2-1/8	2-3/4	2-1/2	6-1/2	5/8	1/2	2	150
(P) 255D✓	2-3/8	2-3/4	2-1/2	6-1/2	5/8	1/2	2	175
(P) 255E✓	2-5/8	2-3/4	2-1/2	6-1/2	5/8	1/2	2	200
(P) 255F✓	3-5/8	2-3/4	2-1/2	6-1/2	5/8	1/2	2	300

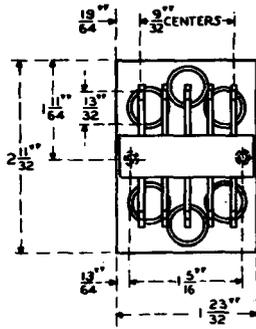
Notes:

- * Intended for use with 18A, 19A, 24A and 27A fanning strips in the No. 5 crossbar system.
 - ** Intended for use in No. 1 and No. 350A central office line finder units, step-by-step system. Terminal centers are 7/32-inch vertically and 3/16-inch horizontally. 20B and 20C fanning strips are available for use with these terminal strips.
 - ✓ Intended for use with 701B and 711B PBX switchboards. 21A fanning strips are available for use with these terminal strips.
- Mounting screws are furnished with all terminal strips.
- (P) Preferred code.

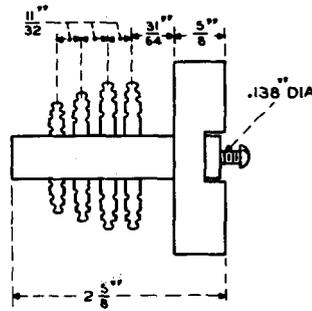


Code No.	No. of Terminals
(P) 700A	8
(P) A4A*	20
(P) A6A*	30

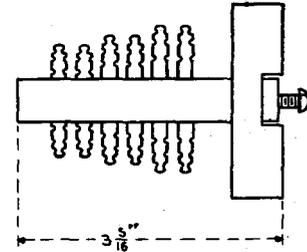
Notes:
 *Terminal blocks have round corners.
 (P) Preferred code.



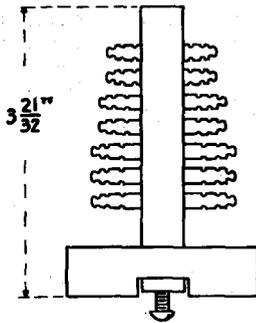
B Type



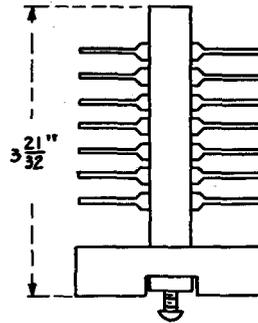
B4A



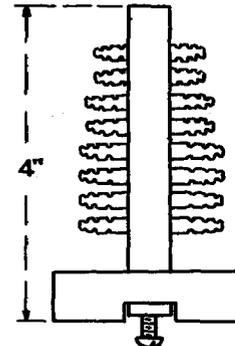
B6A



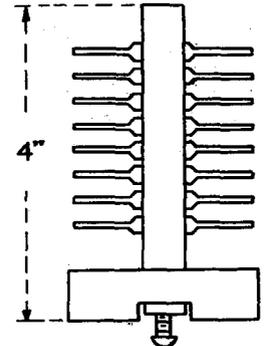
B7A



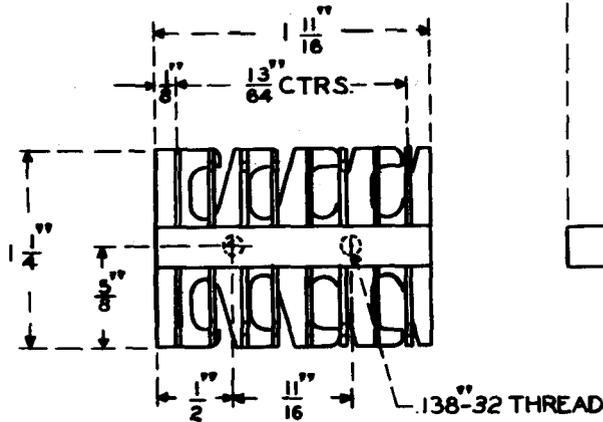
B7B



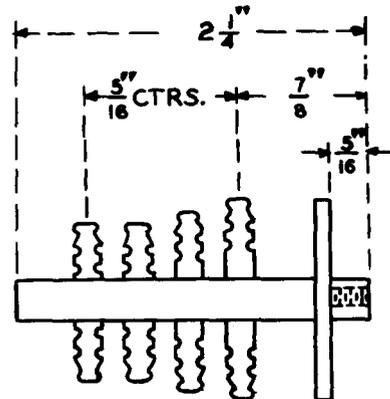
B8A



B8B



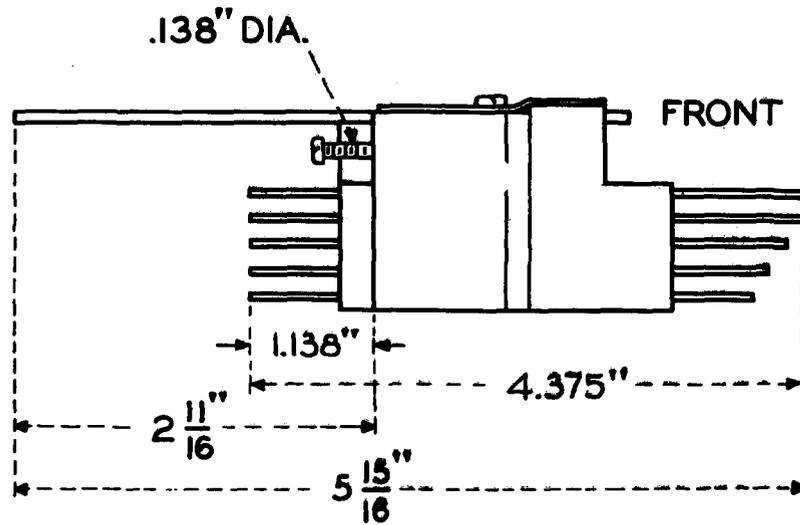
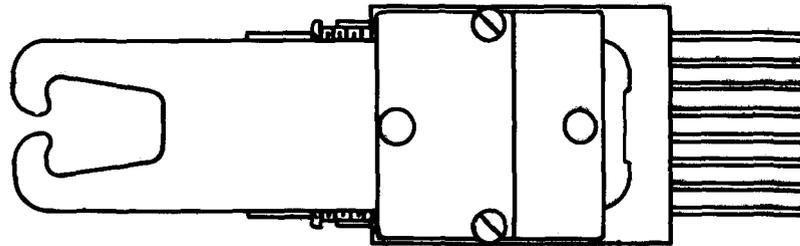
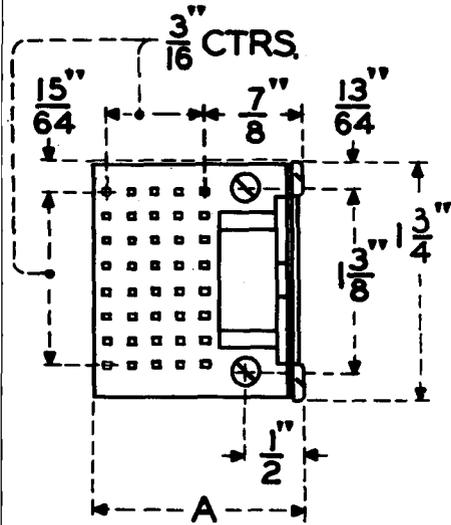
C4A



Code	No. of Terminals
(P) B4A	20
(P) B6A	30
(P) B7A	35
(P) B7B	35
(P) B8A	40
(P) B8B	40
(P) C4A*	32

Notes:

* 0.075-inch narrowest width of fanning slot.
Terminal blocks have round corners.
(P) Preferred code.



D5A; Also General Design and Dimensions of D Type

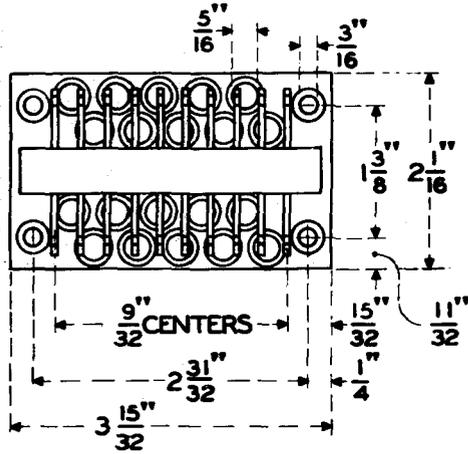
Code No.	Dimension A	Closest Recommended Horizontal Mounting Centers	No. of Terminals
(P) D1A	.958	1-1/4	8
(P) D2A	1.146	1-1/4	16
(P) D3A	1.333	1-1/2	24
(P) D4A	1.520	1-3/4	32
(P) D5A	1.708	2	40

Notes:

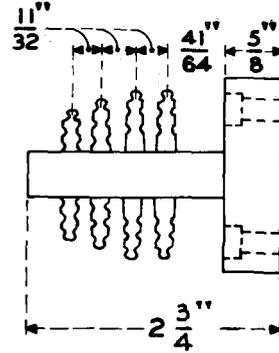
Used on surface-wired relay rack units on mounting plates.
Designation strip and double-ended wire guide furnished when specified in order.

(P) Preferred code.

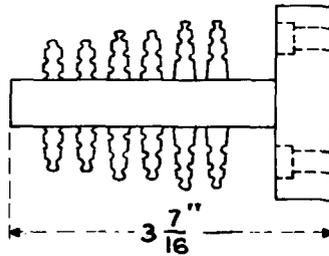
X-75510



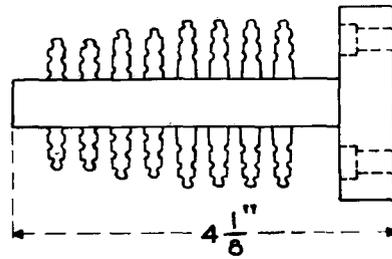
F Type



F4A



F6A

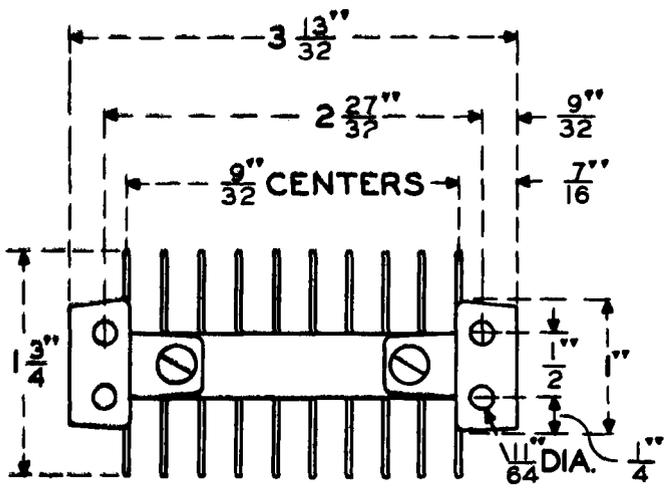
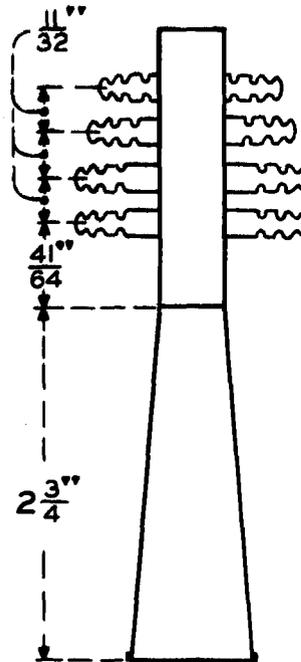
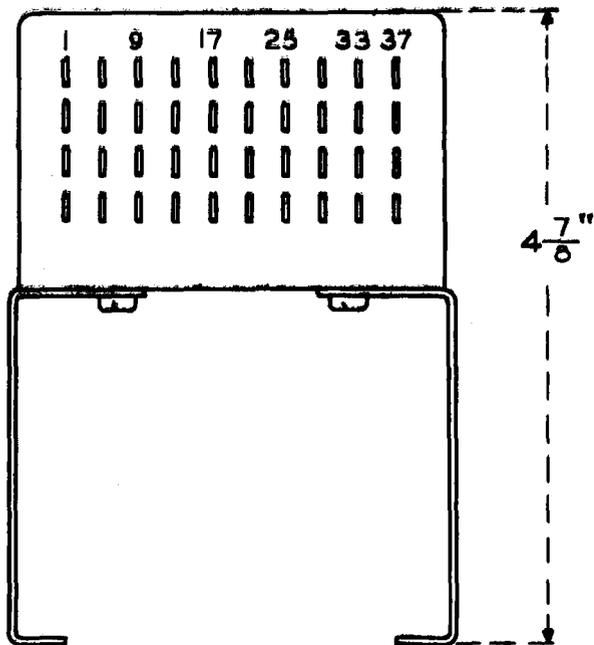


F8A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) F4A*	40
(P) F6A*	60
(P) F8A*	80

Notes:

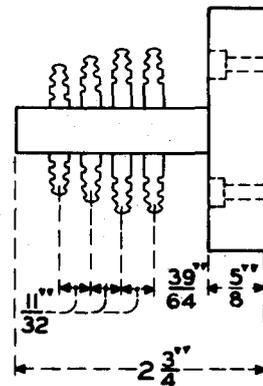
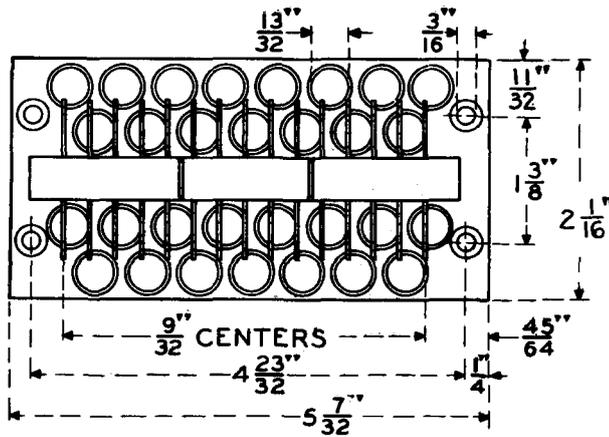
- *Terminal block has round corners.
- (P) Preferred code.



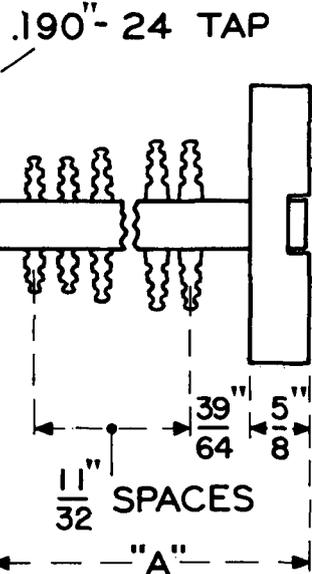
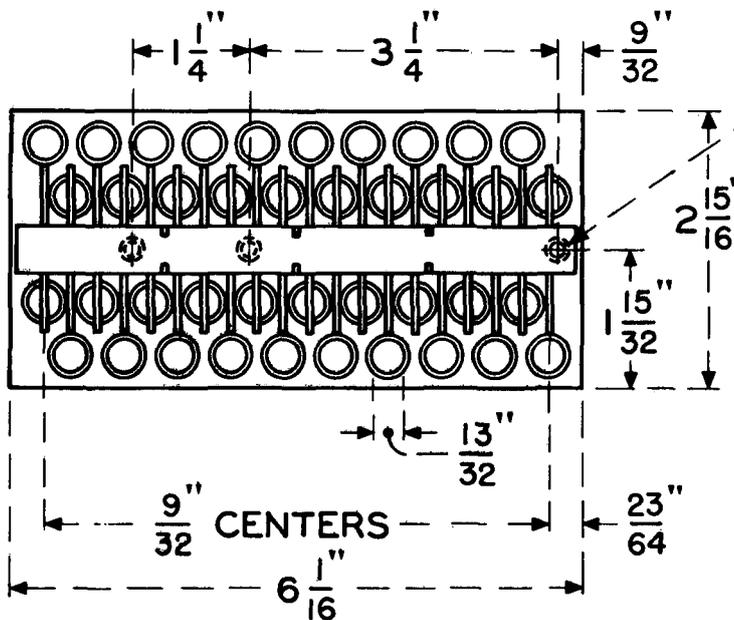
H4A

Code No.	No. of Terminals
(P) H4A	40

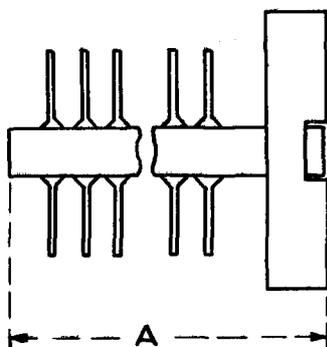
Note:
(P) Preferred code.



J4A



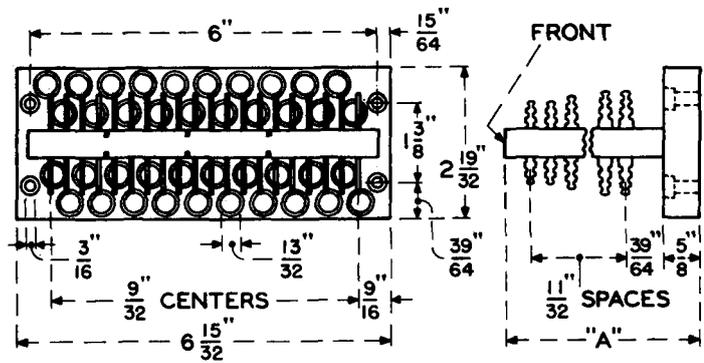
L Type



L6B

Code No.	Dimension A	No. of Terminals
(P) J4A	-	60
(P) L3A	2-13/32	60
(P) L4A	2-3/4	80
(P) L5A	3-3/32	100
(P) L6A	3-7/16	120
(P) L6B	3-7/16	120
(P) L8A	4-1/8	160

Notes:
Terminal blocks have round corners
(P) Preferred code.



M Type

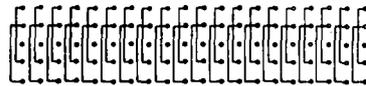


Diagram of Strapping for M5B

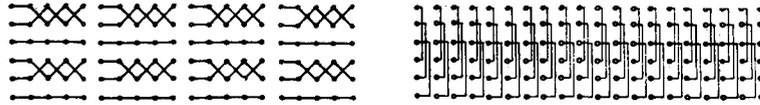
<u>Code No.</u>	<u>Dimension A</u>	<u>No. of Terminals</u>
(P) M3A	2-13/32	60
(P) M4A	2-3/4	80
(P) M5A	3-3/32	100
(P) M5B	3-3/32	100

Notes;
 In all strapping views, the top line of terminals is that which is farthest from the fanning strip.
 Terminal blocks have round corners.
 (P) Preferred code.

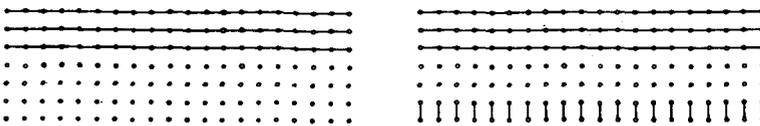
X-75510



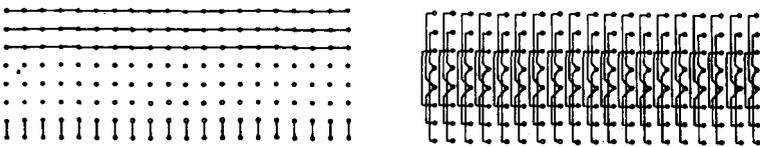
M6B M6C
Diagrams of Strapping



M6D M6E
Diagrams of Strapping



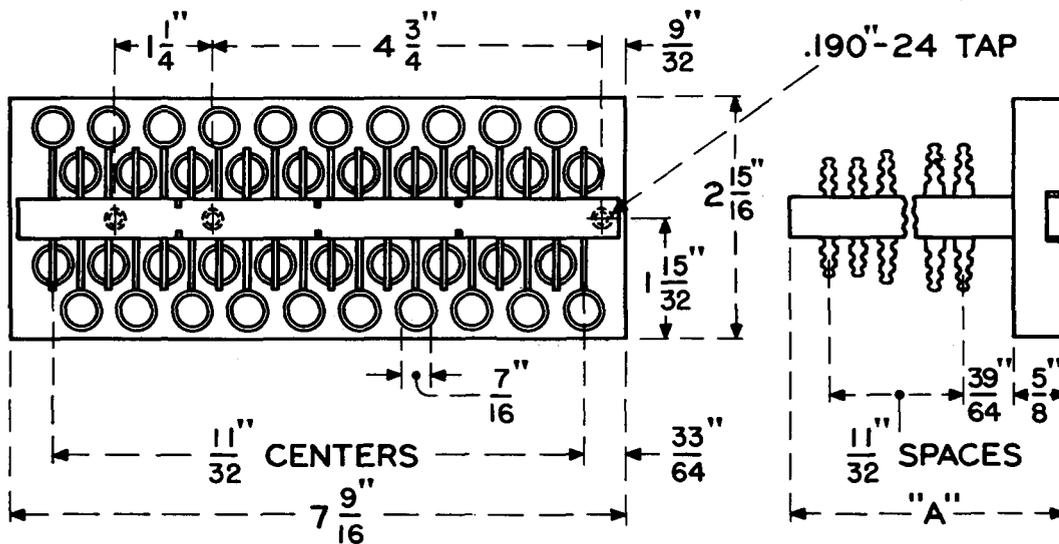
M7B M7C
Diagrams of Strapping



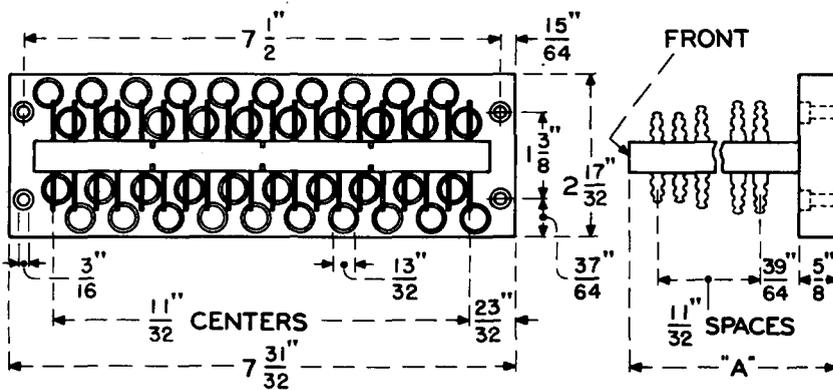
M8B M8C
Diagrams of Strapping

Code No.	Dimension A	No. of Terminals
(P) M6A	3-7/16	120
(P) M6B	3-7/16	120
(P) M6C	3-7/16	120
(P) M6D	3-7/16	120
(P) M6E*	3-7/16	120
(P) M7A	3-25/32	140
(P) M7B	3-25/32	140
(P) M7C	3-25/32	140
(P) M8A	4-1/8	160
(P) M8B	4-1/8	160
(P) M8C	4-1/8	160

Notes:
 In all strapping views, the top line of terminals is that which is farthest from the fanning strip.
 Terminal blocks have round corners.
 *Used in step-by-step outgoing repeater circuit and step-by-step intermediate distributing frame equipment.
 (P) Preferred code.



N4 Type



P Type



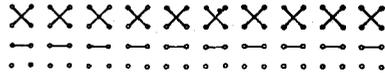
P4B - Diagram of Strapping

Code No.	Dimension A	No. of Terminals
(P) N4A	2-3/4	80
(P) N6A	3-7/16	120
(P) N8A	4-1/8	160
(P) P3A	2-13/32	60
(P) P4A	2-3/4	80
(P) P4B	2-3/4	80

Notes:

In all strapping views, the top line of terminal is that which is farthest from the fanning strip.
Terminal blocks have round corners.

(P) Preferred code.

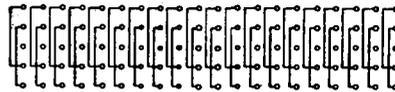


P4C

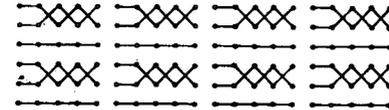


P5B

Diagrams of Strapping

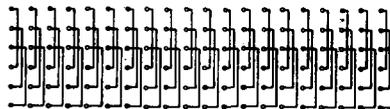


P5C

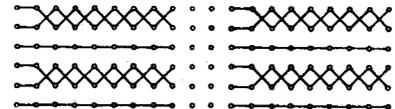


P6B

Diagrams of Strapping



P6C

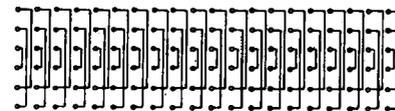


P6D

Diagrams of Strapping



P6E



P6F

Diagrams of Strapping

X-75510

Code No.	Dimension A	No. of Terminals
(P) P4C	2-3/4	80
(P) P4D*	2-3/4	80
(P) P5A	3-3/32	100
(P) P5B	3-3/32	100
(P) P5C	3-3/32	100
(P) P5D*	3-3/32	100
(P) P6A	3-7/16	120
(P) P6B	3-7/16	120
(P) P6C	3-7/16	120
(P) P6D	3-7/16	120
(P) P6E	3-7/16	120
(P) P6F	3-7/16	120

Notes:

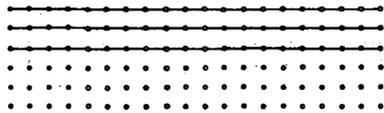
In all strapping views, the top line of terminals is that which is farthest from the fanning strip.

Terminal blocks have round corners.

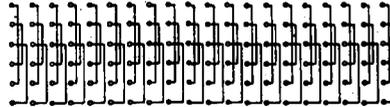
Used in J67002 distributing frames.

*Base has round corners.

(P) Preferred code.

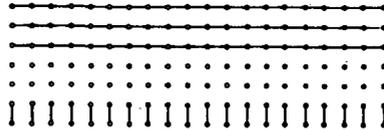


P6G

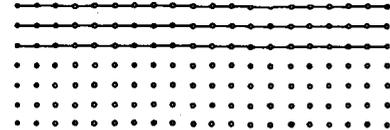


P6H

Diagrams of Strapping

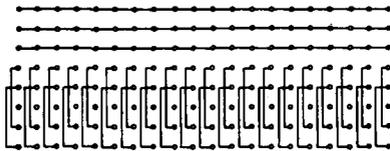


P7B

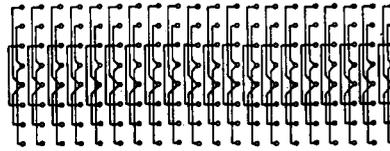


P7C

Diagrams of Strapping

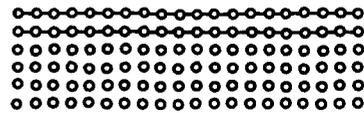


P8B



P8C

Diagrams of Strapping



P6K - Diagram of Strapping

Code No.	Dimension A	No. of Terminals
(P) P6G	3-7/16	120
(P) P6H	3-7/16	120
(P) P6J*	3-7/16	120
(P) P6K	3-7/16	120
(P) P7A	3-25/32	140
(P) P7B	3-25/32	140
(P) P7C	3-25/32	140
(P) P7D*	3-25/32	140
(P) P8A	4-1/8	160
(P) P8B	4-1/8	160
(P) P8C	4-1/8	160
(P) P8D*	4-1/8	160

Notes:

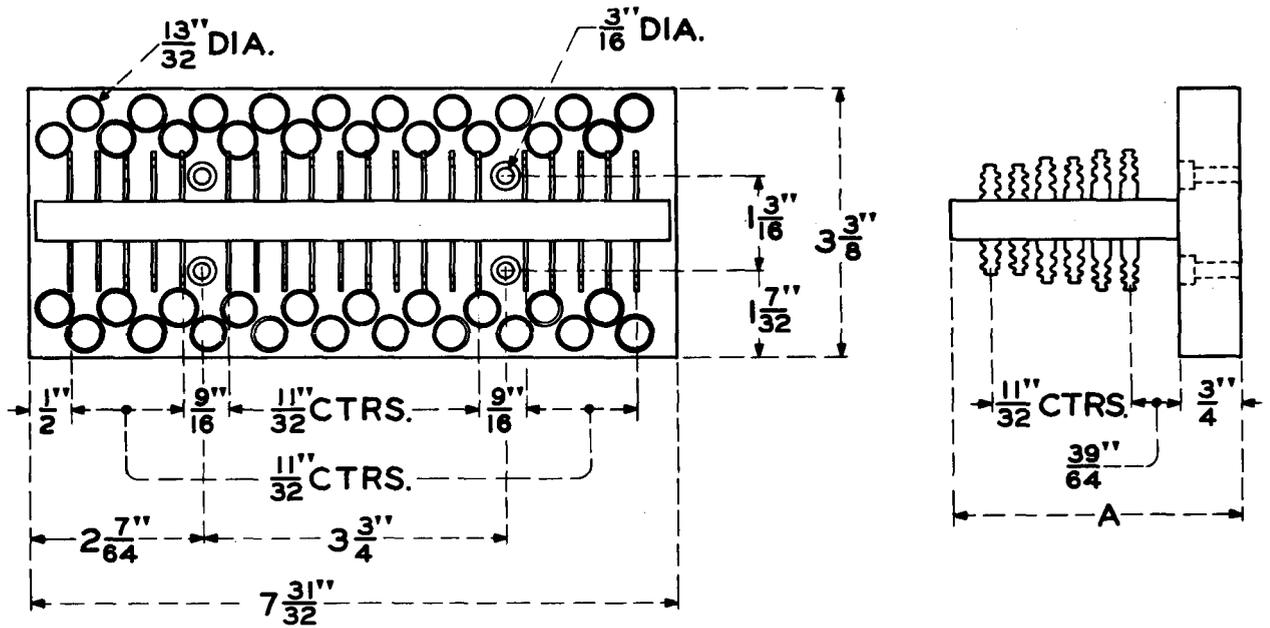
In all strapping views, the top line of terminals is that which is farthest from the fanning strip.

Terminal blocks have round corners.

Used in J67002 distributing frames.

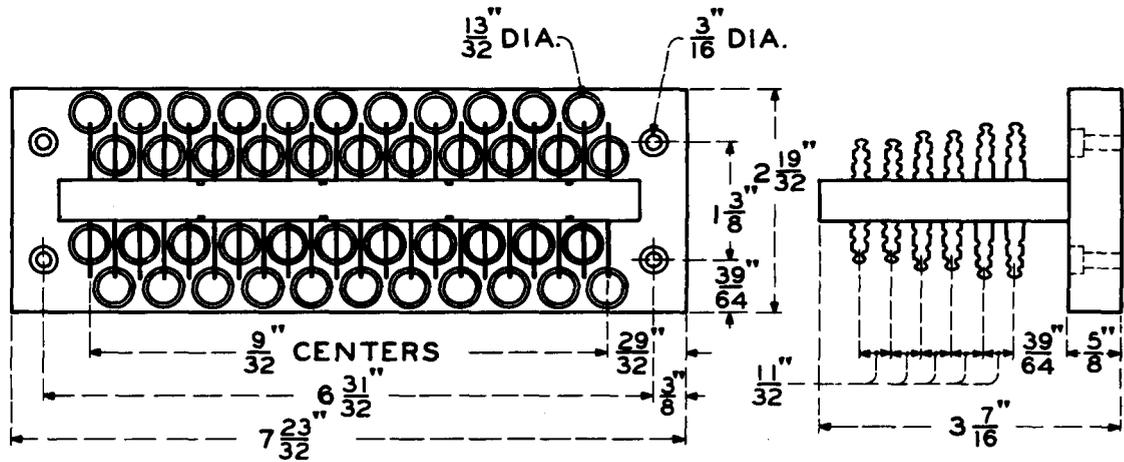
*Base has round corners.

(P) Preferred code.



R6A; Also General Design and Dimensions of R Type

X-75510

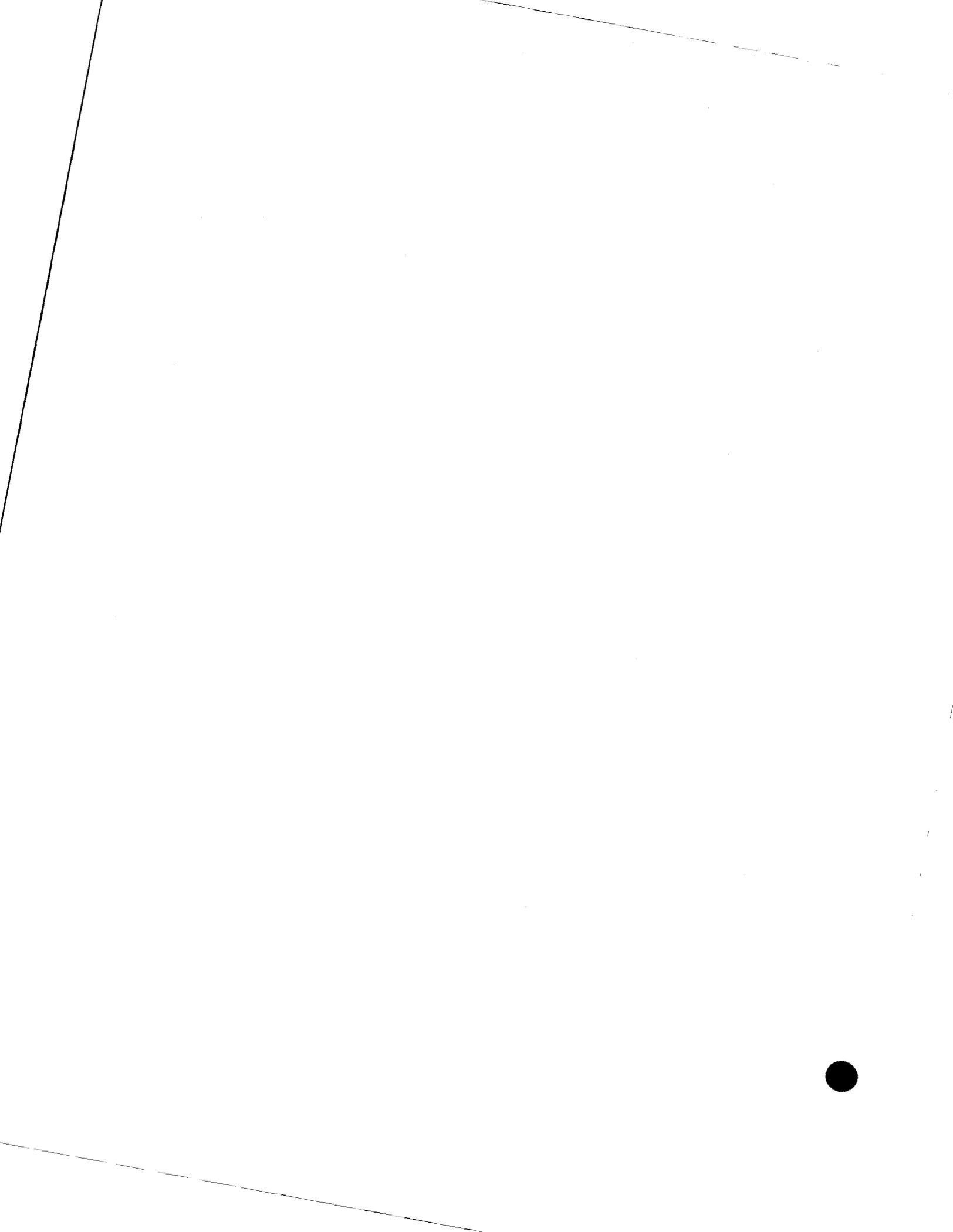


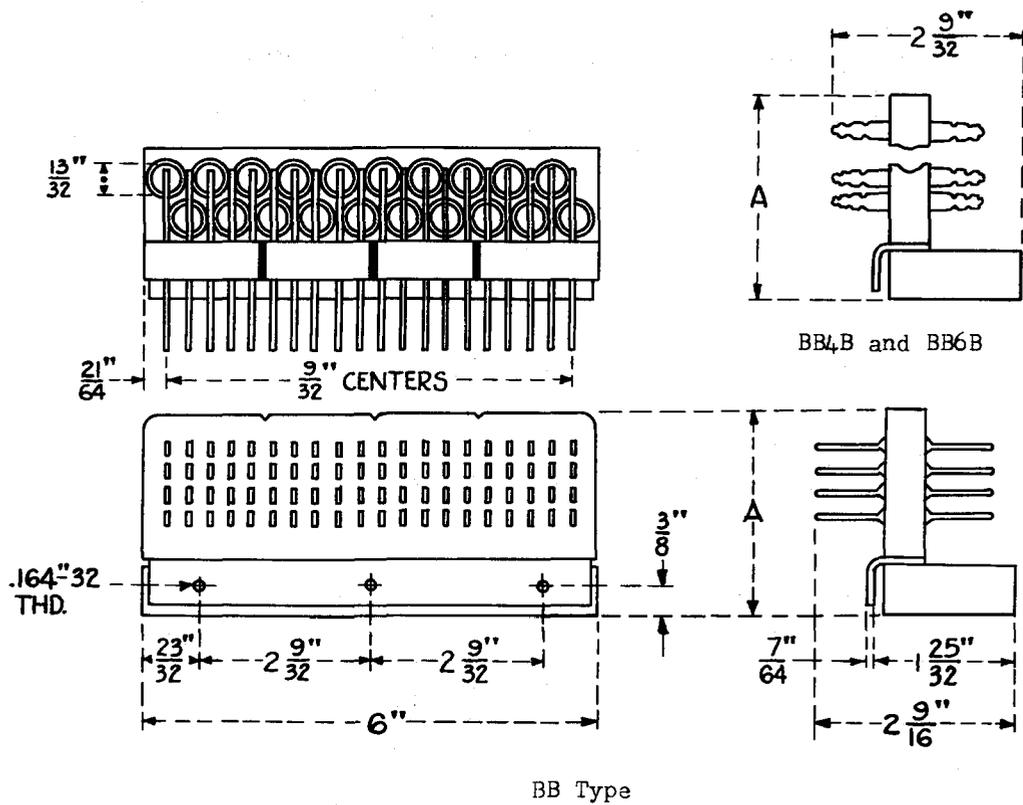
S6A

Code No.	Dimension A	No. of Terminals
(P) R3A	2-17/32	60
(P) R4A	2-7/8	80
(P) R5A	3-7/32	100
(P) R6A*	3-9/16	120
(P) R8A	4-1/4	160
(P) S6A	-	132

Notes:

- Terminal blocks have round corners.
- *Used for outside cables when space on main distributing frame is limited.
- (P) Preferred code.

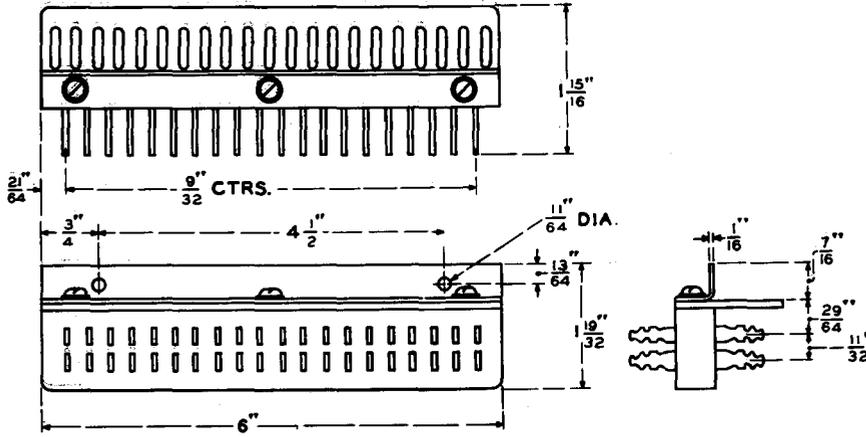




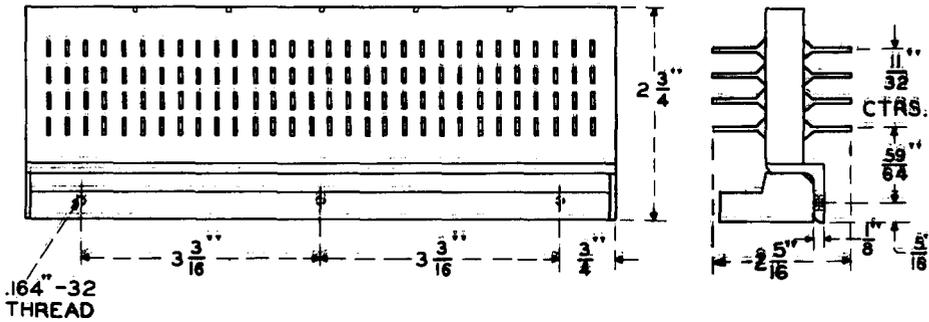
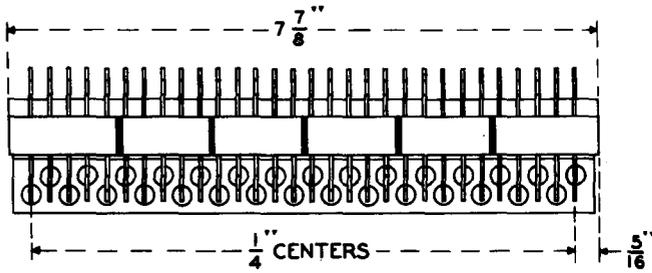
Code No.	Dimension A	No. of Terminals
(P) BB3A	2-17/64	60
(P) BB4A	2-39/64	80
(P) BB4B	2-39/64	80
(P) BB5A	2-61/64	100
(P) BB6A	3-19/64	120
(P) BB6B	3-19/64	120
(P) BB7A	3-41/64	140
(P) BB8A*	3-63/64	160

Notes:

- Terminal blocks have round corners.
- *0.562-inch by 0.125-inch fanning holes.
- (P) Preferred code.



BC2A

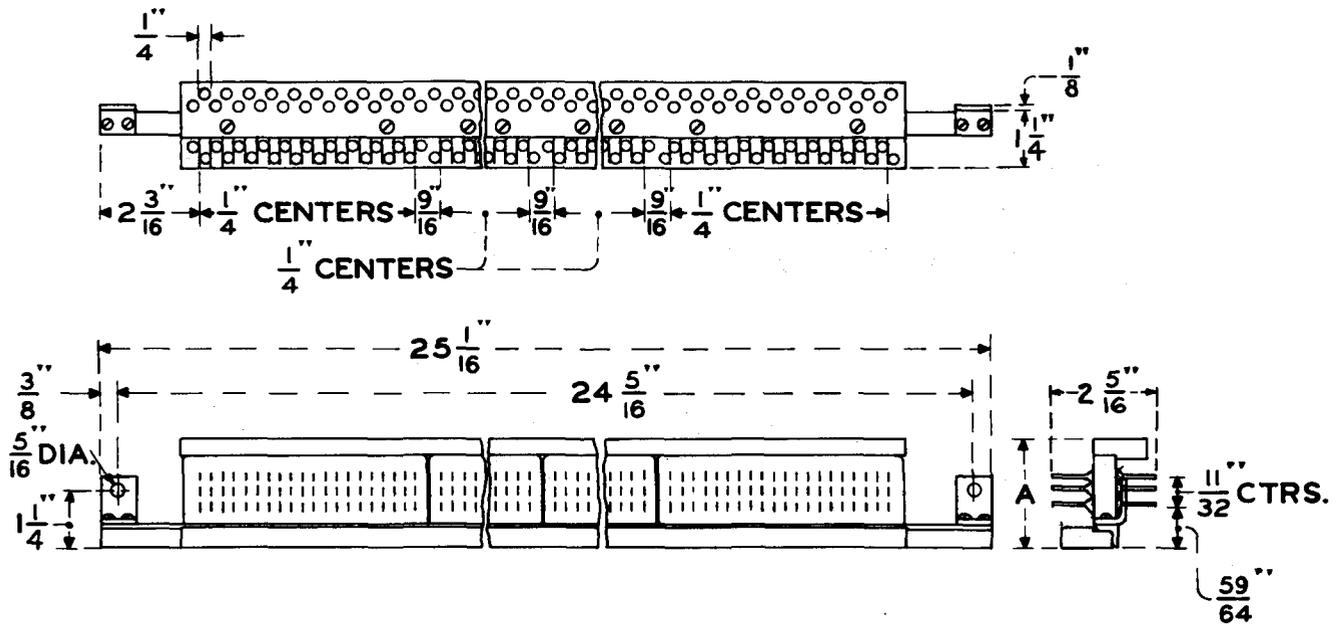


.164"-32
THREAD

BD4A

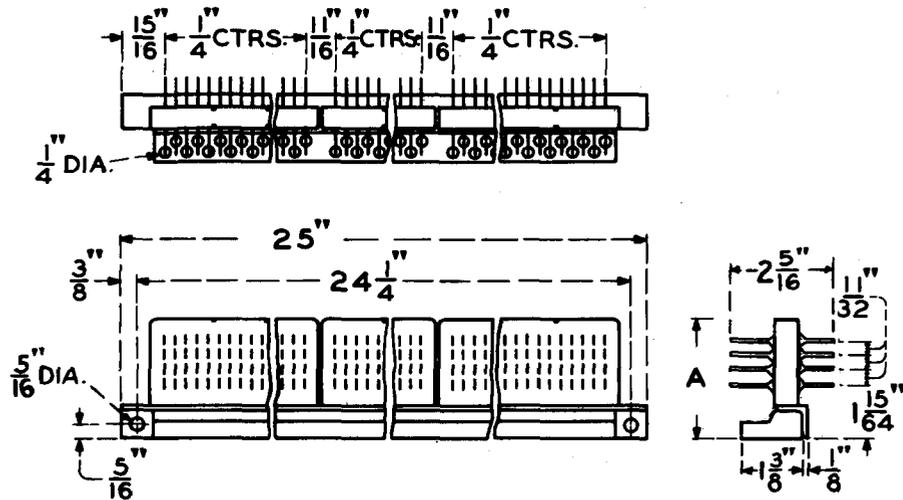
Code No.	No. of Terminals
(P) BC2A*	40
(P) BD4A**	120

Notes:
 Terminal blocks have round corners.
 *0.562-inch by 0.125-inch fanning holes.
 **1/4-inch diameter fanning holes.
 (P) Preferred code.



BK3A; Also General Design and Dimensions of BK Type

X-75510

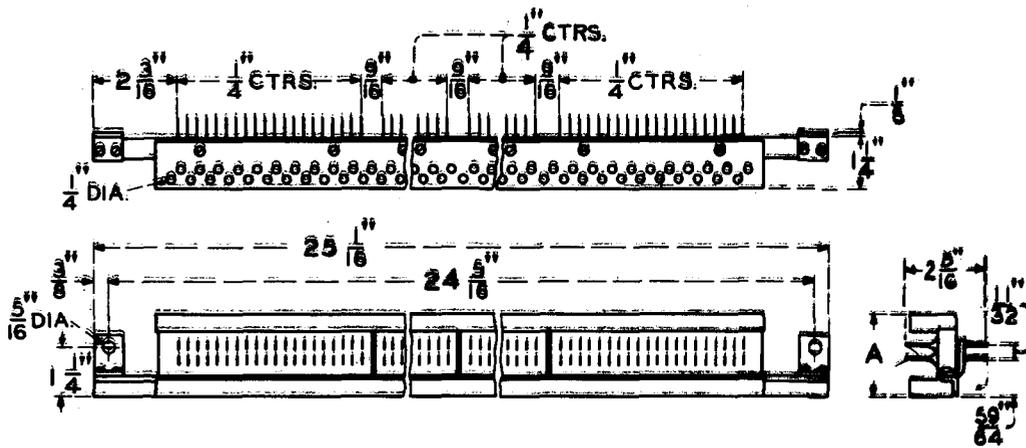


BL4A; Also General Design and Dimensions of BL Type

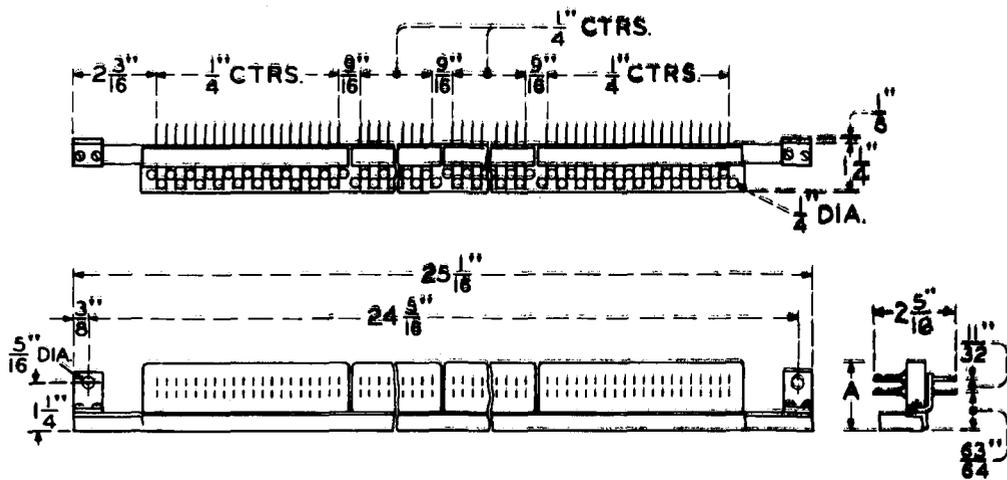
Code No.	Dimension A	No. of Terminals
(P) BK3A	2-13/32	240
(P) BK6A	3-7/16	480
(P) BK6B*	3-7/16	480
(P) BL4A	2-3/4	360
(P) BL7A	3-25/32	630

Notes:

- * Top fanning strip faces same direction as bottom fanning strip.
- (P) Preferred code.



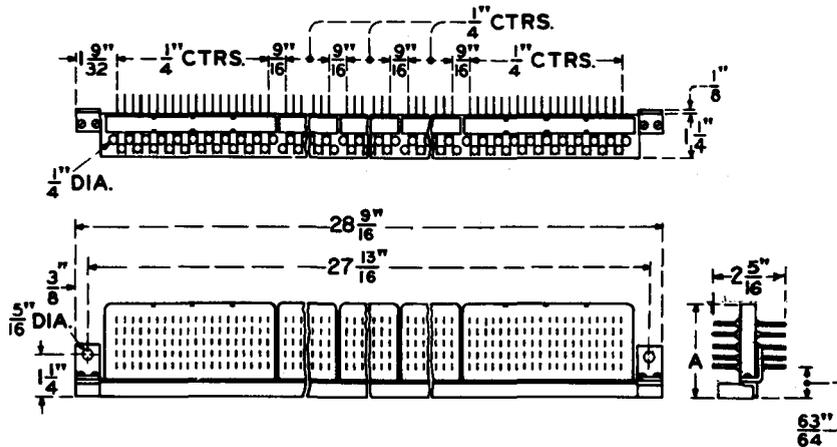
BM2A; Also General Design and Dimensions of BM Type



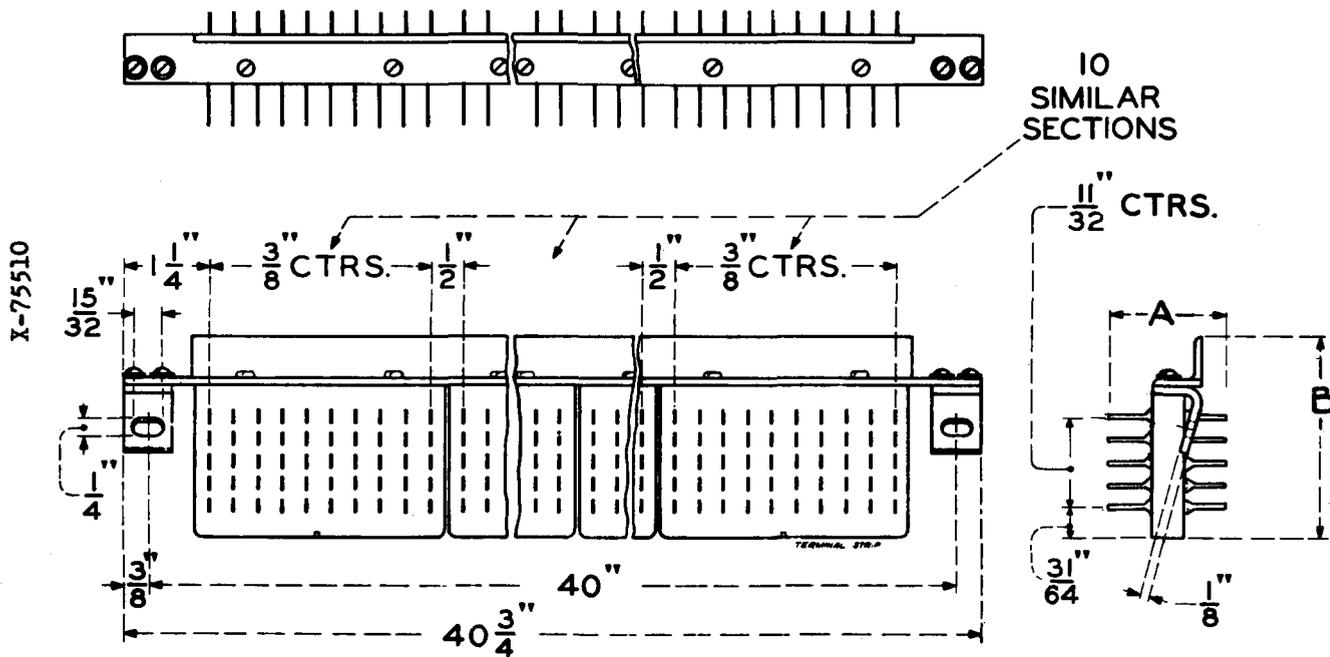
BN2A; Also General Design and Dimensions of BN Type

Code No.	Dimension A	No. of Terminals
(P) BM2A	2-1/16	160
(P) BM5A	3-3/32	400
(P) BN2A	1-3/4	160
(P) BN3A	2-3/32	240
(P) BN5A	2-25/32	400
(P) BN6A	3-1/8	480

Notes:
(P) Preferred code.



BP5A; Also General Design and Dimensions of BP Type

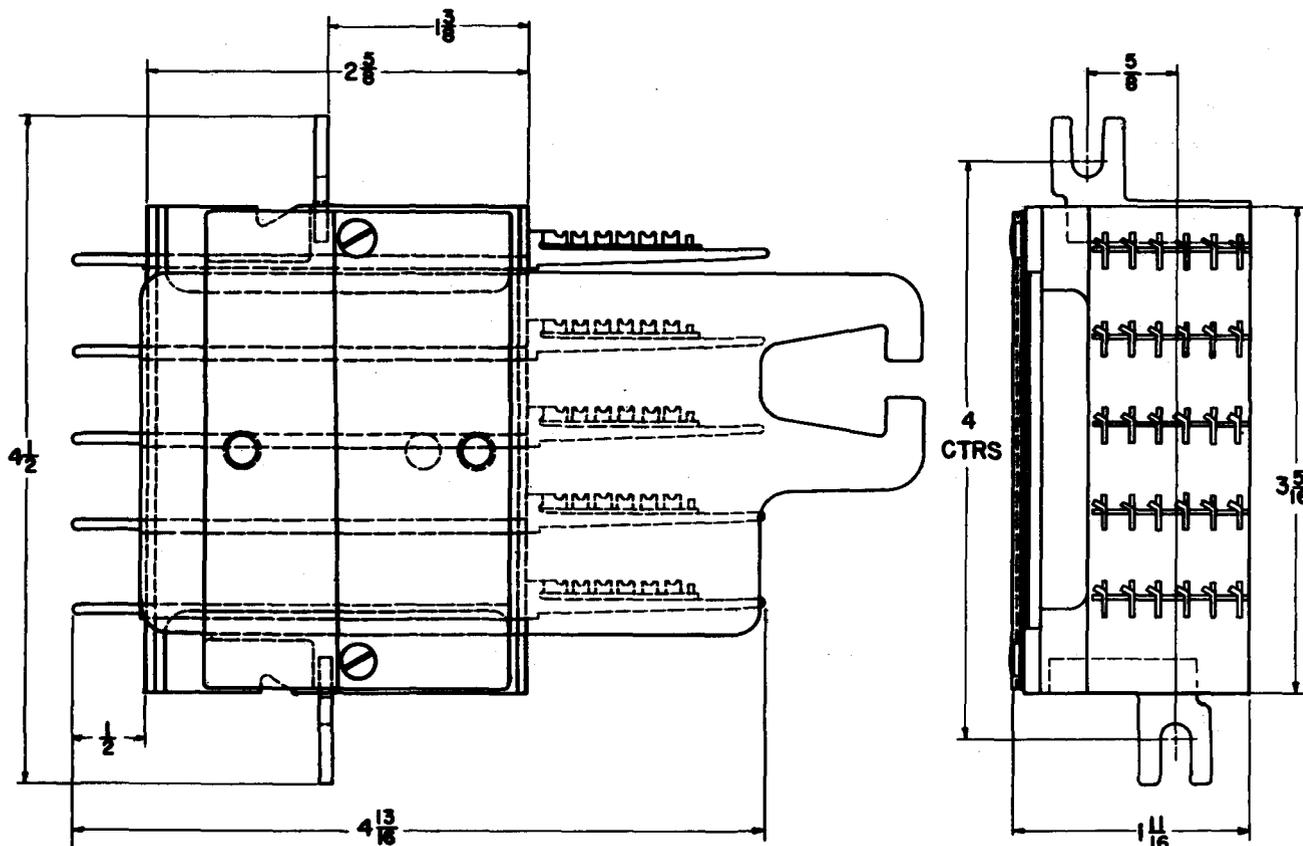


BR5A

Code No.	Dimensions		No. of Terminals
	A	B	
(P) BP5A	2-25/32	-	500
(P) BR5A*	1-1/2	2-1/2	500

Notes:
 * Used with No. 1 crossbar dial telephone system.
 (P) Preferred code.





BT6A and BU6A

X-75510

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) BT6A	Associated with 286-type relays on No. 5 Crossbar frames	30
(P) BU6A	Associated with 286-type relays on No. 5 Crossbar frames	30

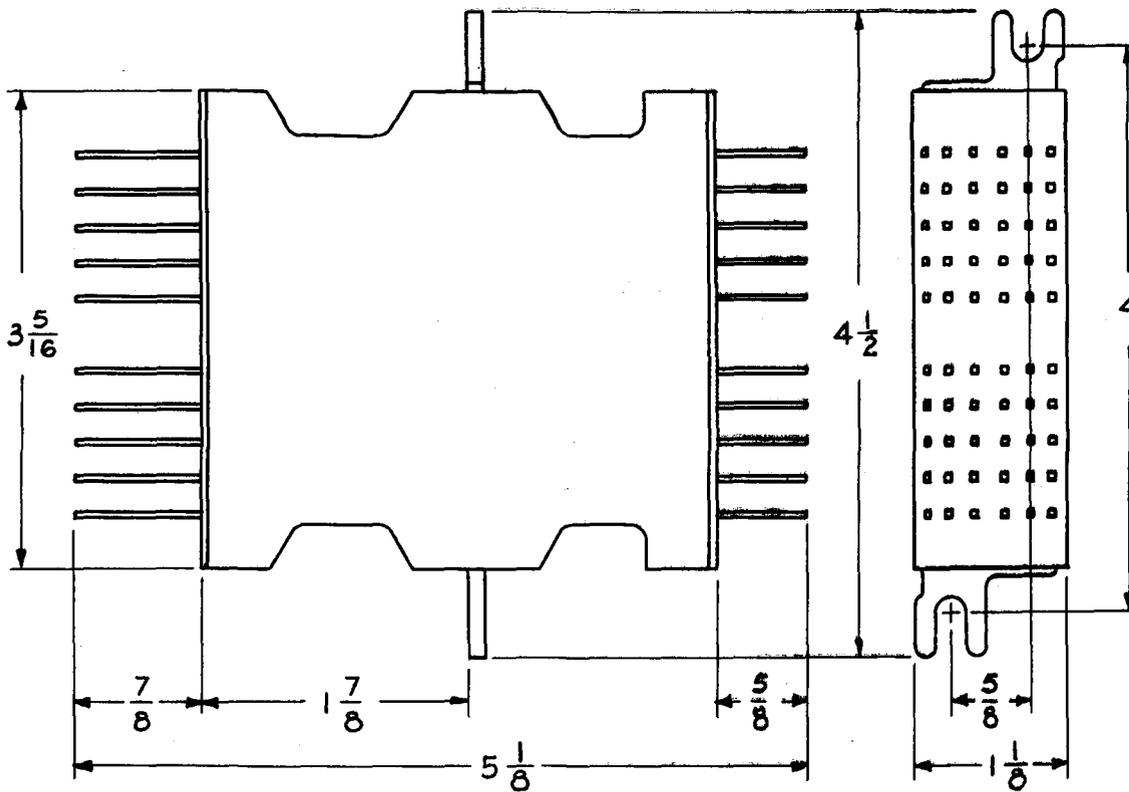
Notes:

These terminal strips have a wire guide of insulating material that projects to the rear. It is located on the left side of the BT6A and on the right side of the BU6A as viewed from the front.

The closest horizontal centers on which these terminal strips will mount are 1-7/8 inches; the closest vertical centers are 4 inches.

Mounting screws are furnished.

(P) Preferred code.



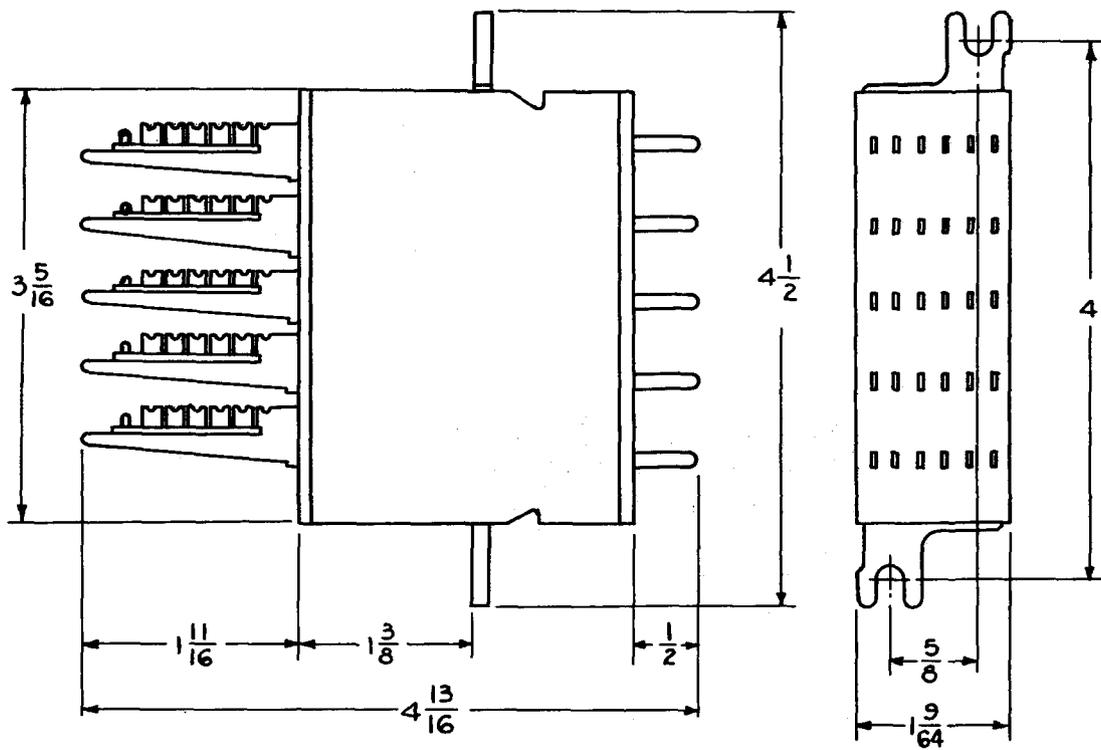
BW6A

<u>Code No.</u>	<u>Use</u>	<u>No. of Terminals</u>
(P) BW6A	Associated with 286-type relays on No. 5 crossbar frames	60

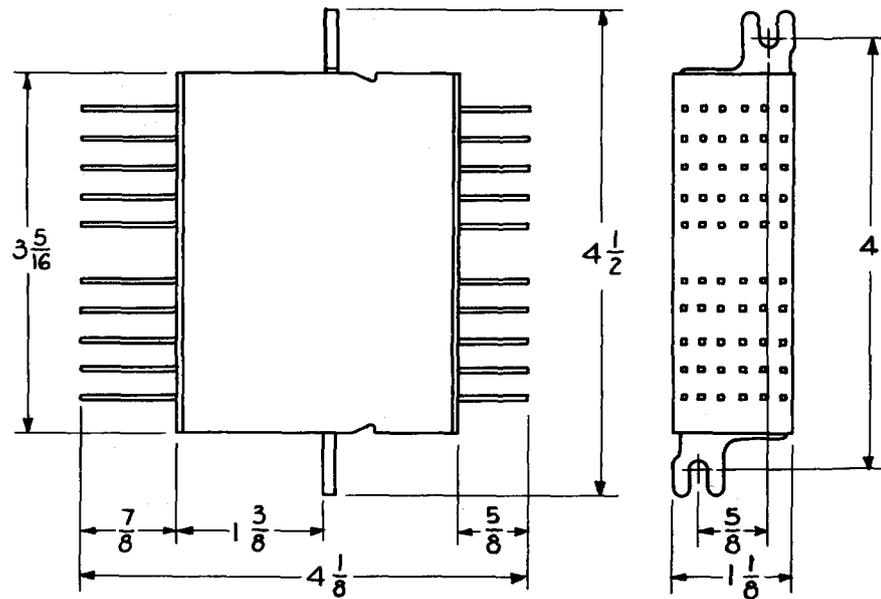
Notes:

Closest horizontal centers on which this terminal strip will mount are 1-7/8 inches; closest vertical centers are 4 inches. Mounting screws are furnished.

(P) Preferred code.



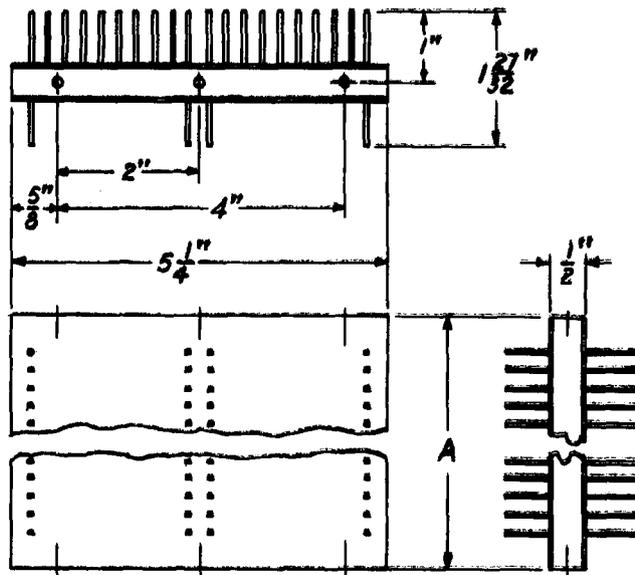
BY6A



BY6B

Code No.	Use	No. of Terminals
(P) BY6A	Associated with 286-type relays on No.5 crossbar frames	30
(P) BY6B	Intended for use with J38912A call identity indexer unit step-by-step CAMA system	60

Notes:
 Mounting screws are furnished.
 (P) Preferred code.

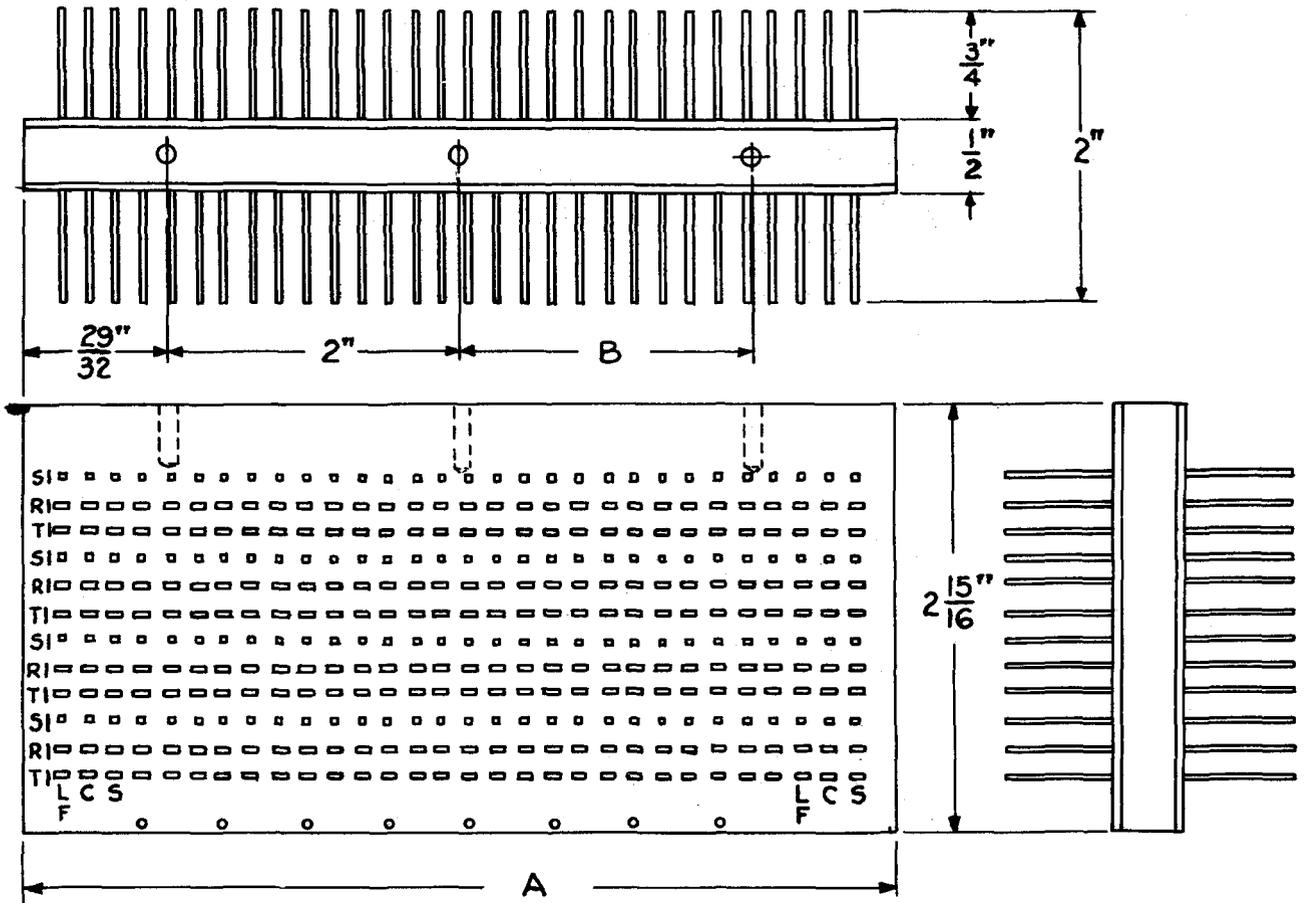


256 Type

Code No.	Dimension A	No. of Terminals
(P) 256A	3-3/4	240*
(P) 256B	5-3/4	400*

Notes:

- * Each row has 20 terminals appearing on the front and 4 terminals on the back. The first ten terminals of each row are electrically common with the first two terminals on the back of the row, etc.
- All terminals are arranged for solderless wrapped connections.
- Screws are provided for mounting purposes.
- (P) Preferred code.



258 Type
258A Illustrated

Code No.	Dimensions		No. of Terminals
	A	B	
(P) 258A	5-13/16	2	360
(P) 258B	3-5/32	-	200

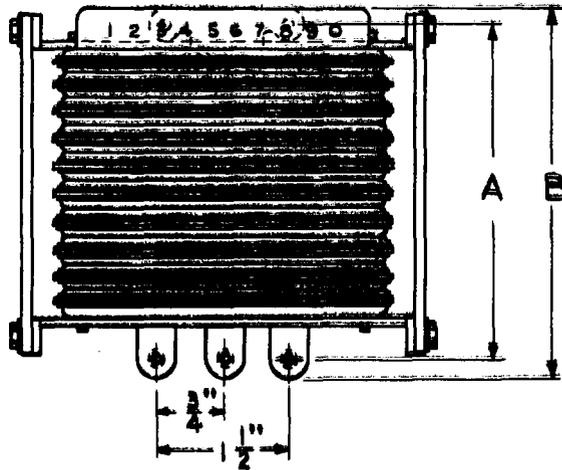
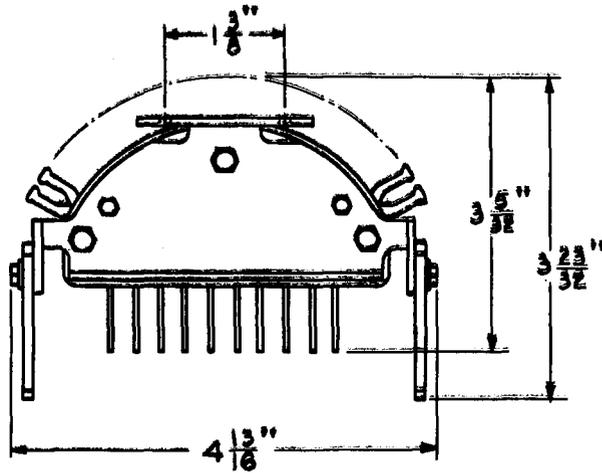
Notes:

Horizontal rows designated "SI" consist of single terminals, front and rear.
Horizontal rows designated "RI" and "TI" consist of 3 terminals on the front
and single terminals at the rear. Front terminals are electrically common
in groups of three to associated rear terminal.

All terminals are arranged for solderless wrapped connections.

Screws are provided for mounting purposes.

(P) Preferred code.

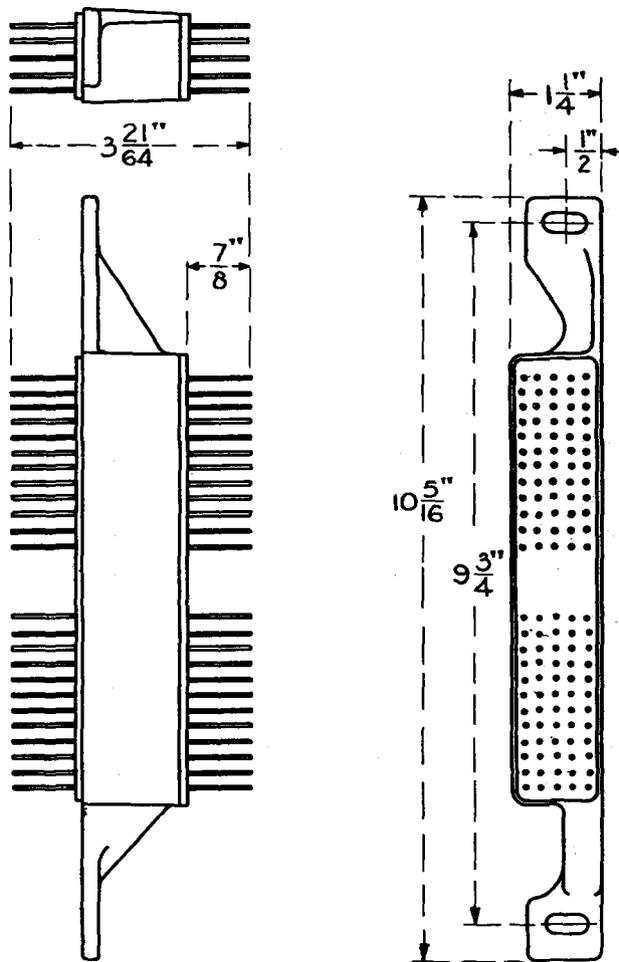


No. 264A, B and No. 269A

Code No.	Dimensions		No. of Terminals
	A	B	
264A	3.790	4-13/16	100
264B	6.830	7-1/4	200
264C**	7.134	7-9/16	210
269A*	5.709	6-1/8	200
269B	5.899	6-11/32	200
269C**	5.944	6-3/8	210

Notes:

- * Has spade type mounting lugs on top - no number plate.
- ** Has spade type mounting lugs on top and terminal numbering on bottom plate. Machine clinching ends of bottom row of terminals are tinned to provide for soldered connections.



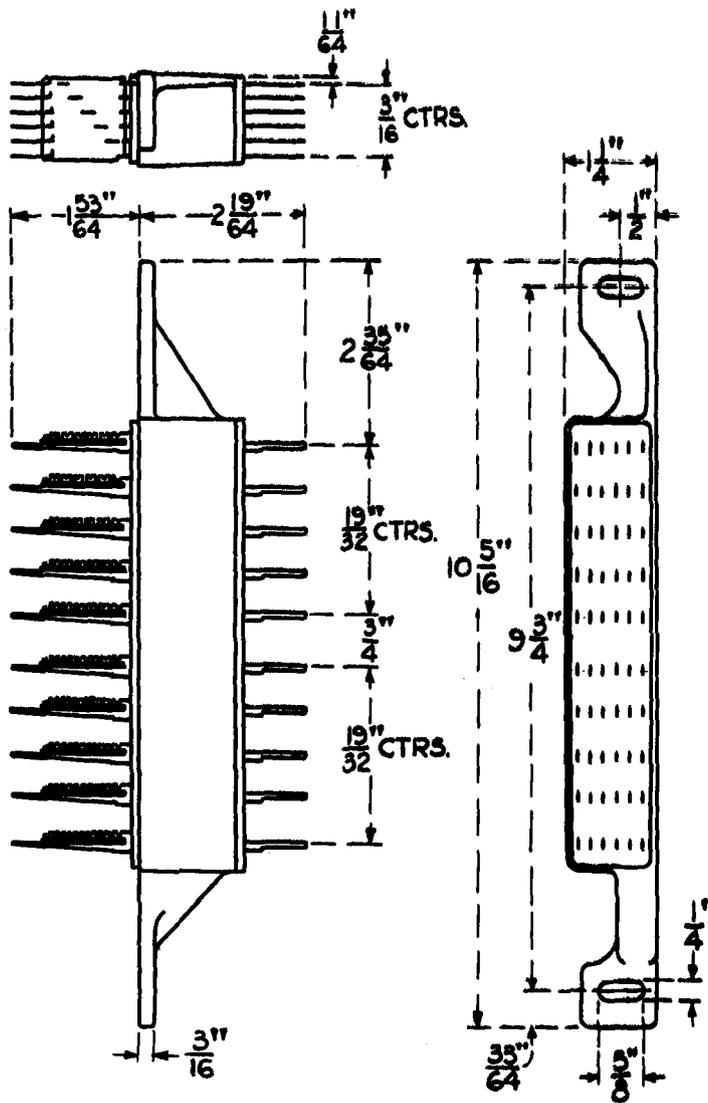
CA5A

<u>Code</u> <u>No.</u>	<u>No. of</u> <u>Terminals</u>
(P) CA5A	120

Notes:

All terminals are arranged for solderless wrapped connections.
 Screws are provided for mounting purposes.
 Closest recommended mounting centers are $1\frac{5}{16}$ inches by $10\frac{11}{16}$ inches.

(P) Preferred code.



CA6A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) CA6A	60

Notes:

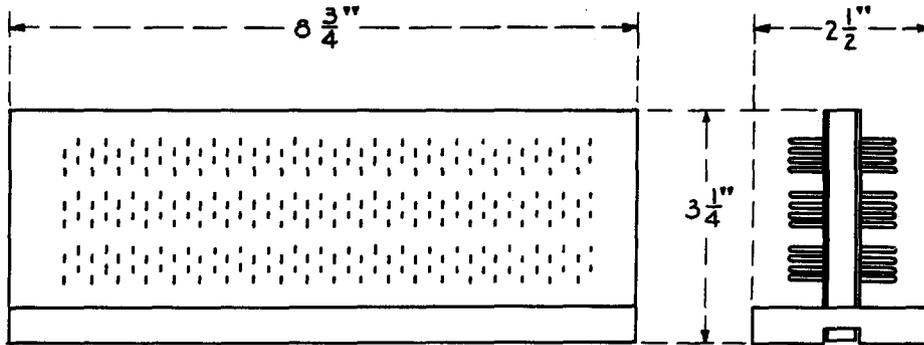
All terminals are arranged for solderless wrapped connections. Terminals in the rear are also arranged for soldered bare wire multiple strapping. Screws are provided for mounting purposes. Closest recommended mounting centers are 1-5/16 inches by 10-11/16 inches.

(P) Preferred code.

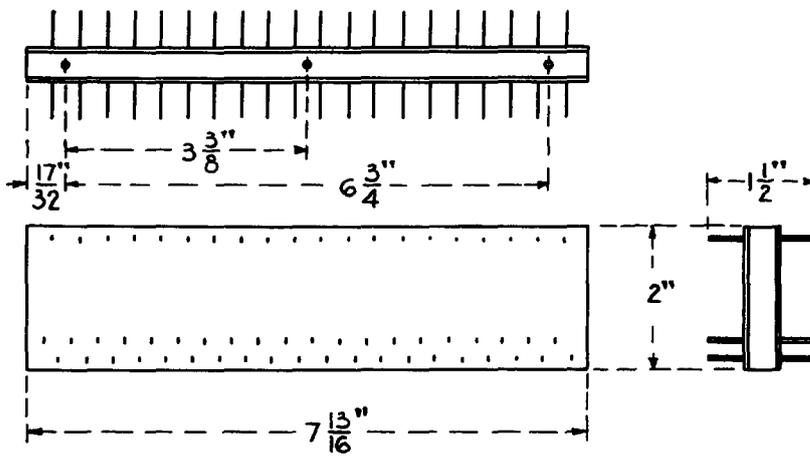




Terminal Shape



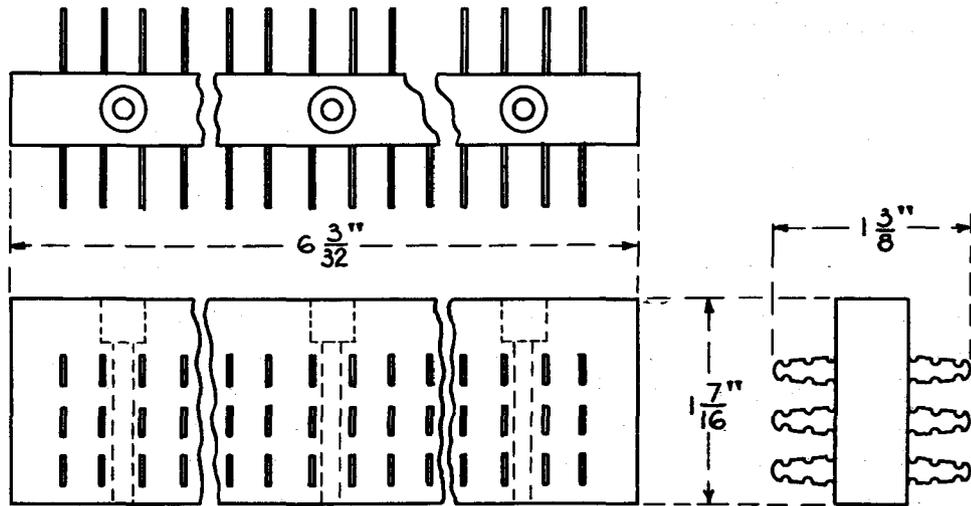
253A



260A

Code No.	No. of Terminals
(P) 253A	120
(P) 260A	60

Notes: (P) Preferred code.

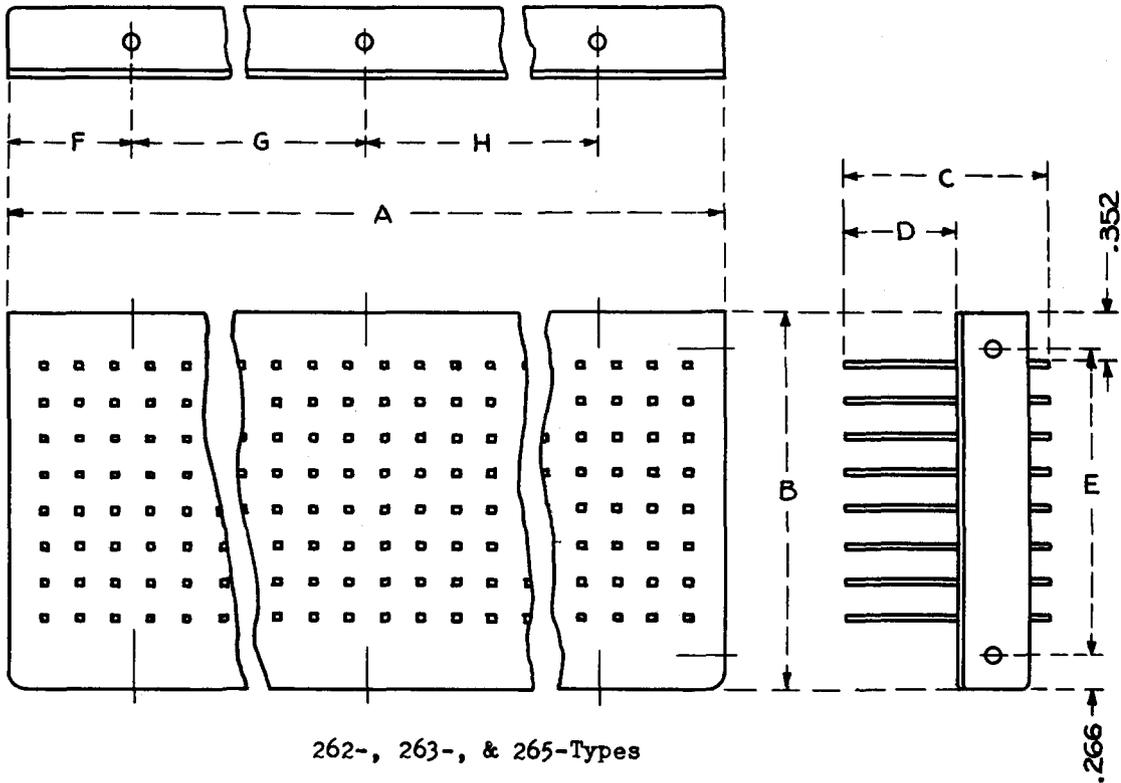


261A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) 261A	60

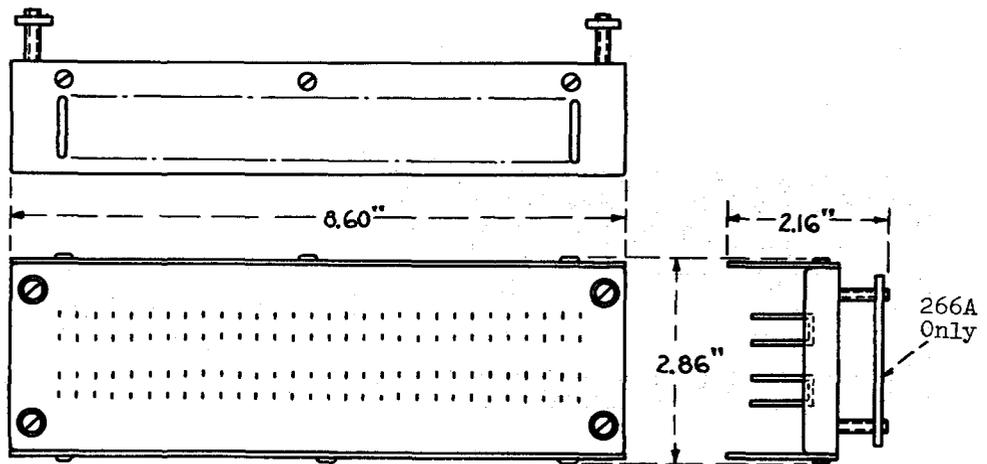
Notes:

Arranged to mount on M-type terminal strips.
 (P) Preferred code.

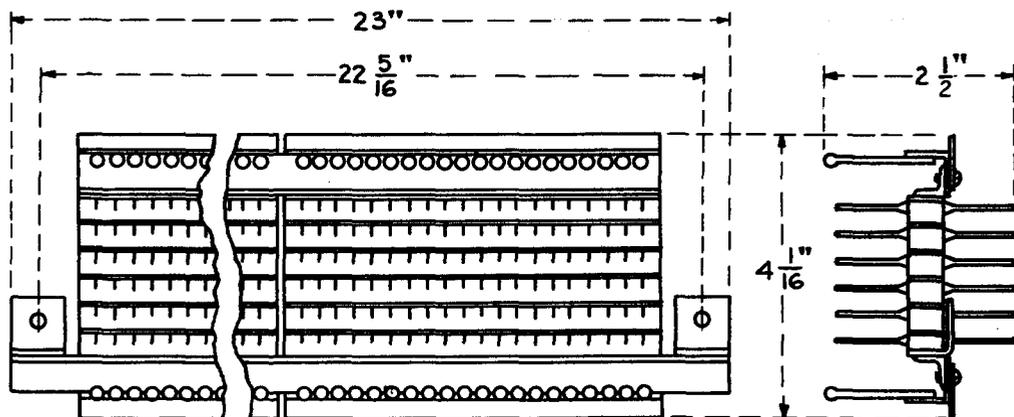


Code No.	Dimensions								No. of Terms.
	A	B	C	D	E	F	G	H	
(P) 262A	5-1/4	2-1/8	1.422	.781	-	1-1/8	3	-	120
(P) 262B	5-1/4	2-5/8	1.422	.781	-	1-1/8	3	-	160
(P) 263A	6-1/2	2-1/8	1.422	.781	1-5/8	7/8	2-1/4	2-1/2	150
(P) 263B	6-1/2	2-5/8	1.422	.781	2-1/8	7/8	2-1/4	2-1/2	200
(P) 265A	6-1/2	2-1/8	2	3/4	1-5/8	7/8	2-1/4	2-1/2	150
(P) 265B	6-1/2	2-7/8	2	3/4	2-3/8	7/8	2-1/4	2-1/2	225

Notes:
 Provided with screws for mounting.
 (P) Preferred code.



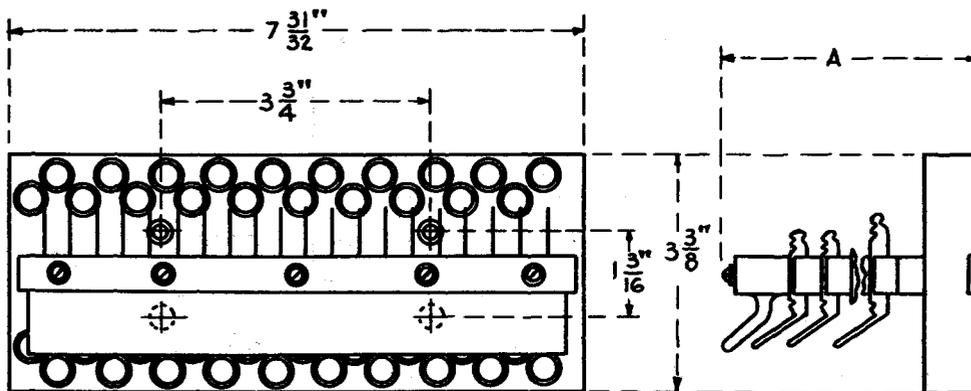
266 Type



267A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) 266A	60
(P) 266B	60
(P) 267A	480

Notes:
 Provided with screws for mounting.
 (P) Preferred code.

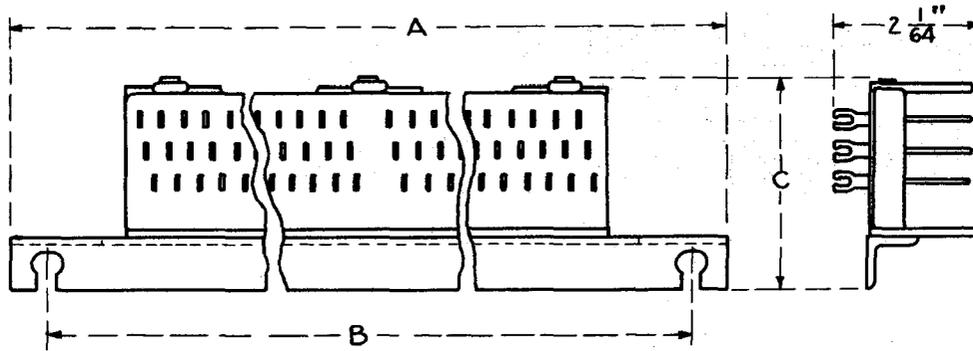


268 Type

Code No.	Dimension A	No. of Terminals
(P) 268A	3-3/8	60
(P) 268B	3-23/32	80
(P) 268C	4-5/64	100
(P) 268D	4-27/64	120
(P) 268E	5-1/8	160

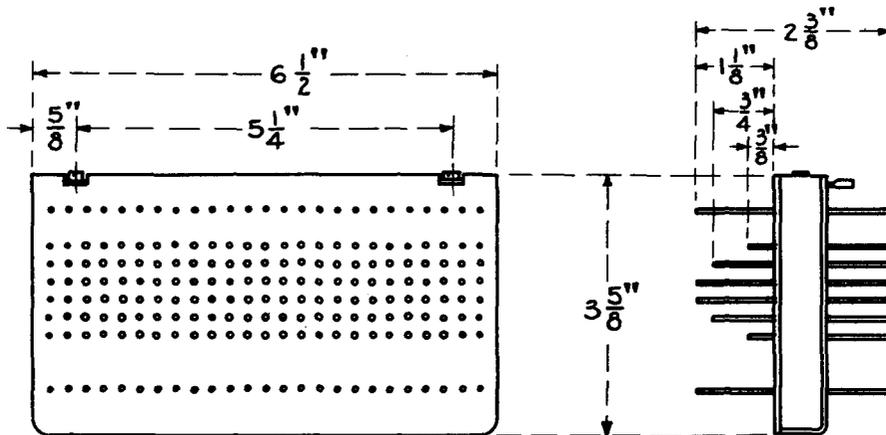
Notes:

Provided with screws for mounting.
(P) Preferred code.



270 and 271 Types

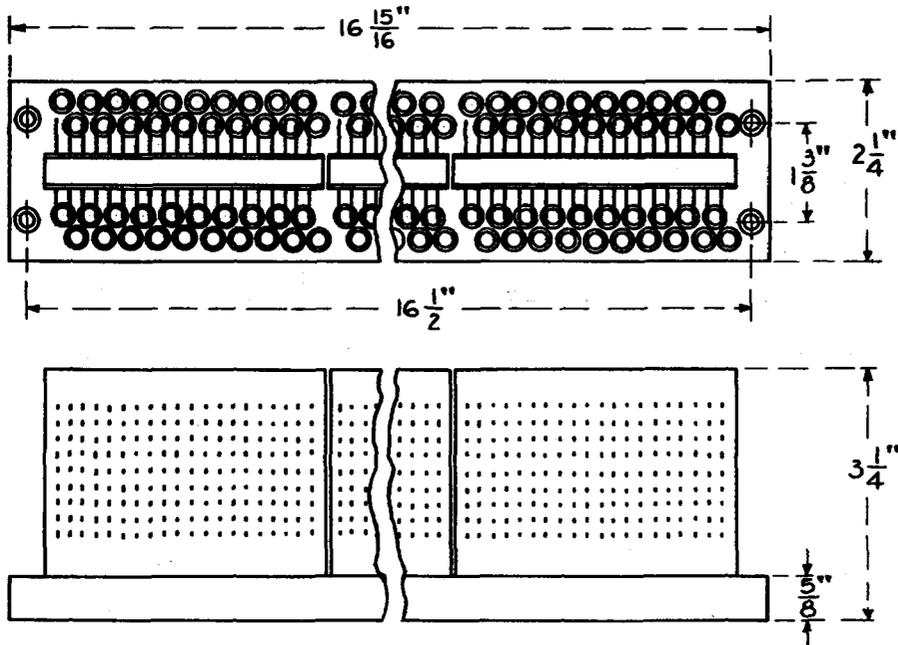
Code No.	Dimensions A	Dimensions B	C	No. of Terminals
(P) 270A	$49\text{-}3/4$	$48\text{-}3/4$	$3\text{-}3/8$	400
(P) 271A	$38\text{-}13/16$	$37\text{-}13/16$	$2\text{-}15/16$	300



272A

Code No.	No. of Terminals
(P) 272A	200

Notes:
(P) Preferred code.

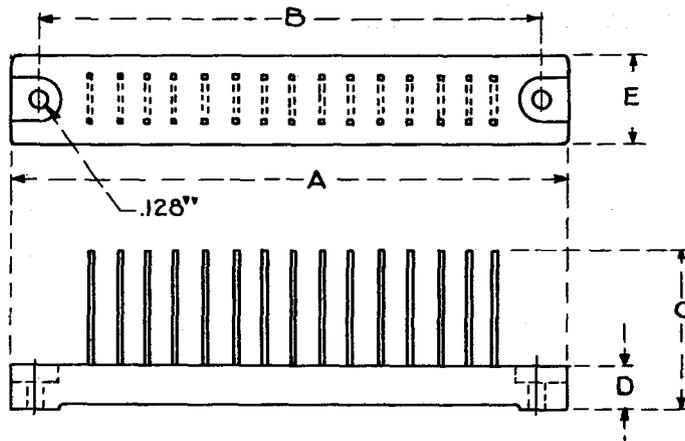


273A

<u>Code No.</u>	<u>No. of Terminals</u>
(P) 273A*	640

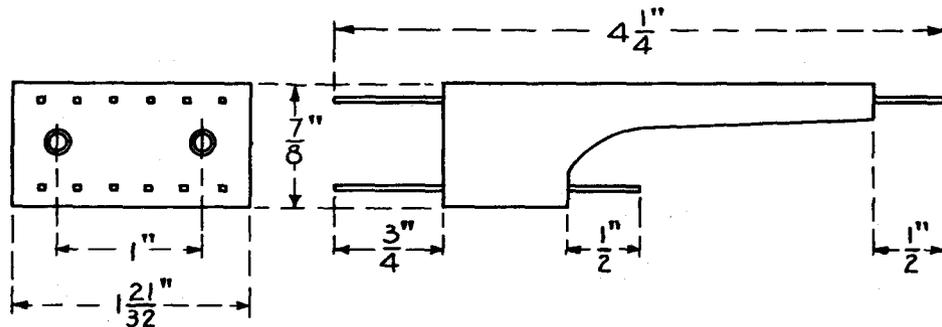
Notes:

- * Provided with screws for mounting.
- (P) Preferred code.



277A Illustrated
259A, 276A, 277A & 280A Types

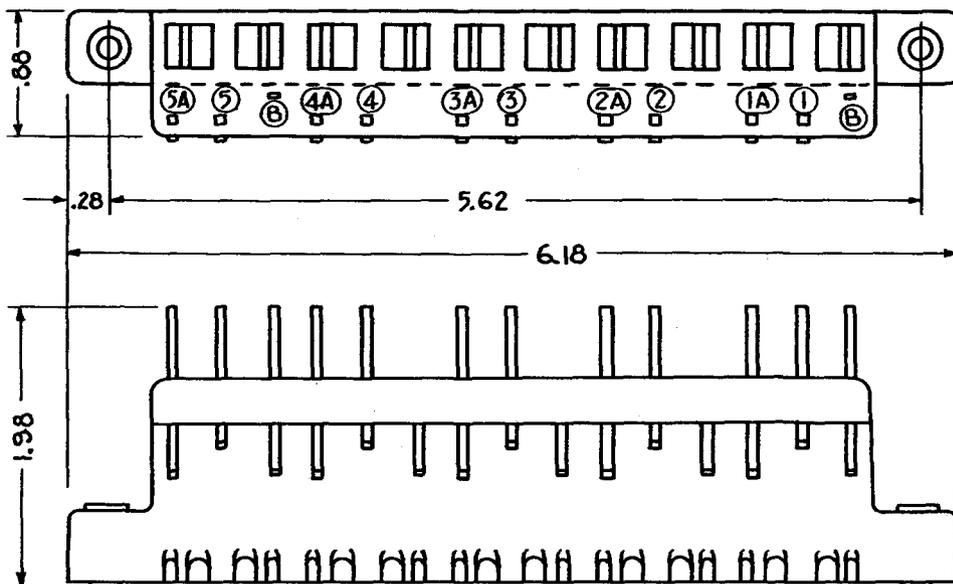
Code No.	Dimensions					No. of Terminals
	A	B	C	D	E	
(P) 259A	2-3/4	2-3/8	1-3/32	5/16	5/8	10
(P) 276A	3.26	2.884	1.10	5/16	5/8	12
(P) 277A	3.86	3.484	1.10	5/16	5/8	15
(P) 280A	3.62	3.34	.868	.26	1/2	10



278A

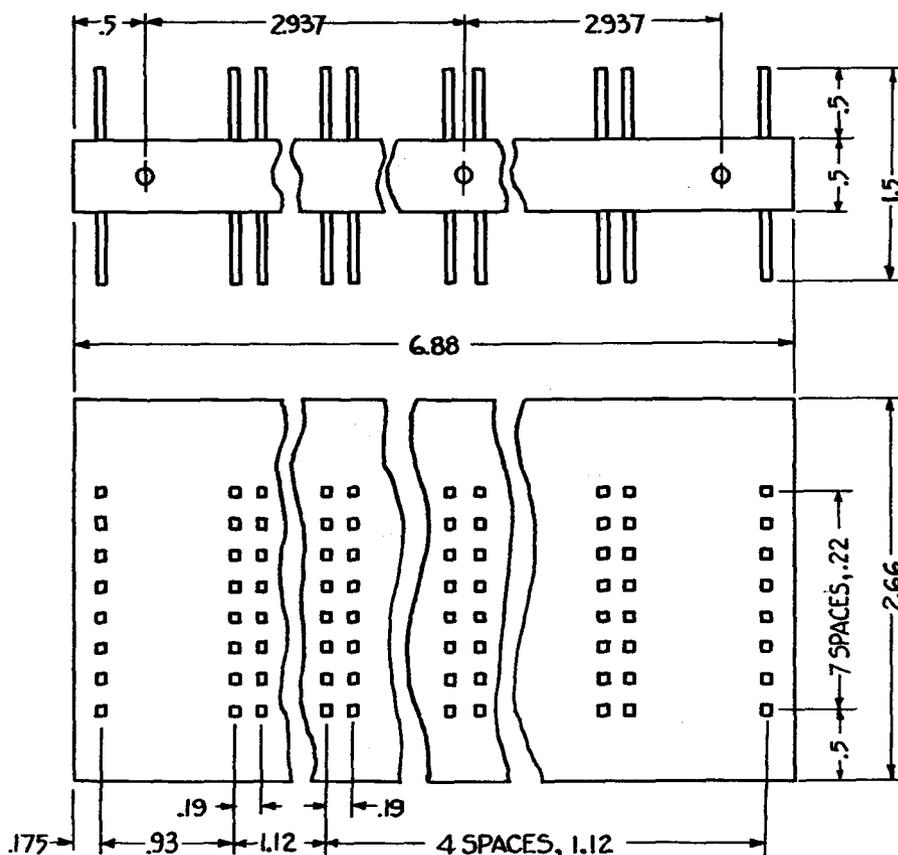
Code No.	No. of Terminals
(P) 278A	12

Notes:
 Provided with screws for mounting.
 (P) Preferred code.



279A

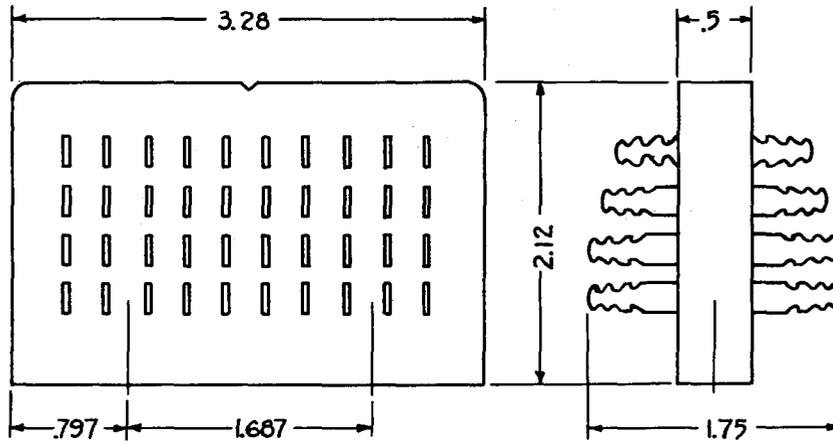
Code No.	No. of Terminals
(P) 279A	10



281A

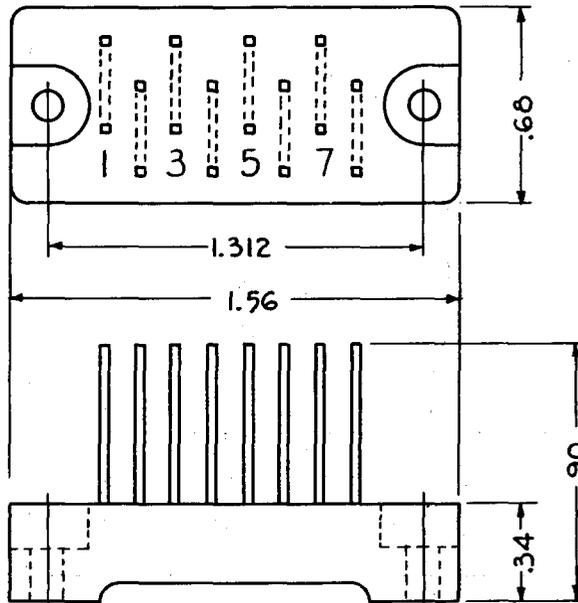
Code No.	No. of Terminals
(P) 281A	96

Notes:
 Provided with screws for mounting
 (P) Preferred code.



282A

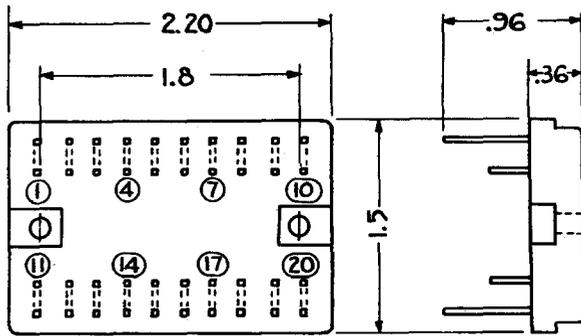
<u>Code No.</u>	<u>No. of Terminals</u>
(P) 282A	40



284A

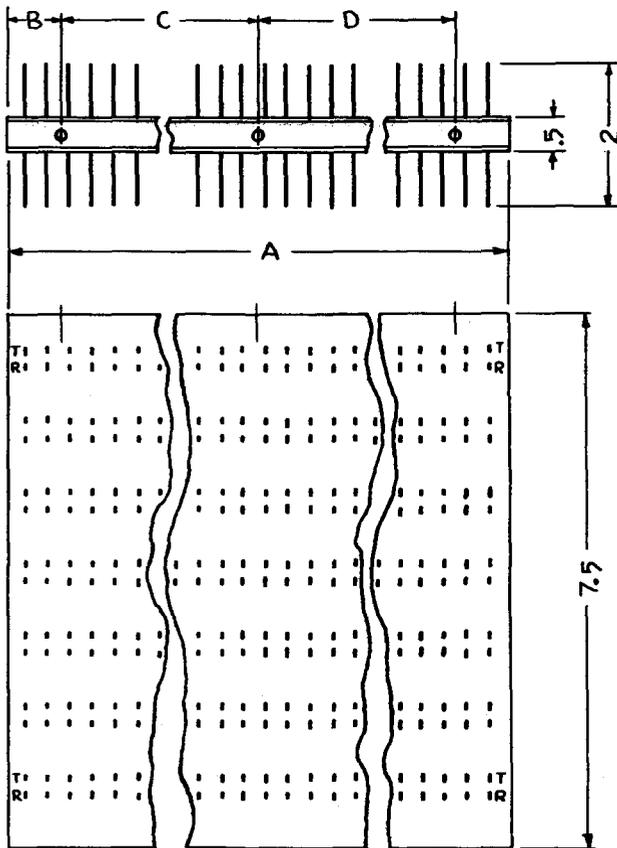
<u>Code No.</u>	<u>No. of Terminals</u>
(P) 284A	8

Notes:
 Provided with screws for mounting.
 (P) Preferred code.



285A

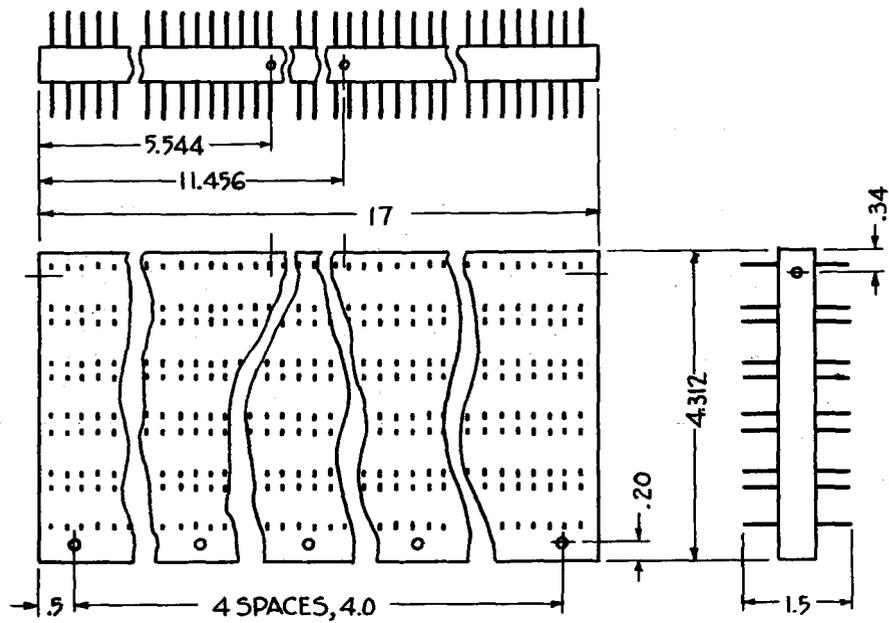
Code No.	No. of Terminals
(P) 285A	20



286 Type (286A Illustrated)

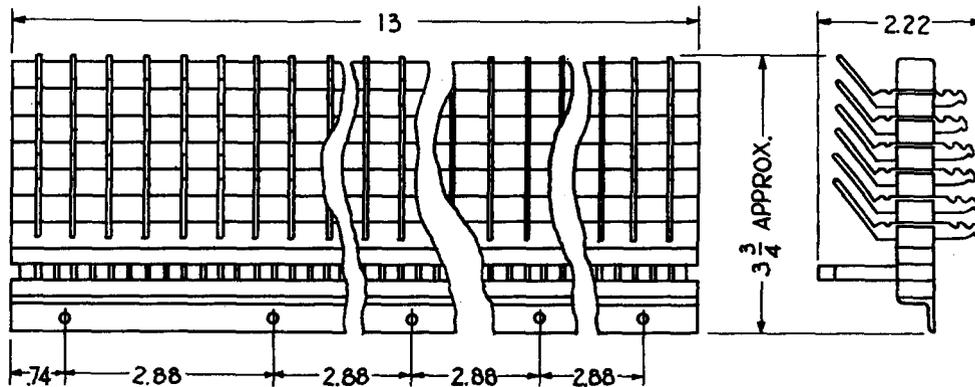
Code No.	Dimensions				No. of Terminals
	A	B	C	D	
(P) 286A	7.062	.719	2.812	2.812	308
(P) 286B	2.062	.375	1.312	-	84

Notes:
 Provided with screws for mounting.
 (P) Preferred code.



287A

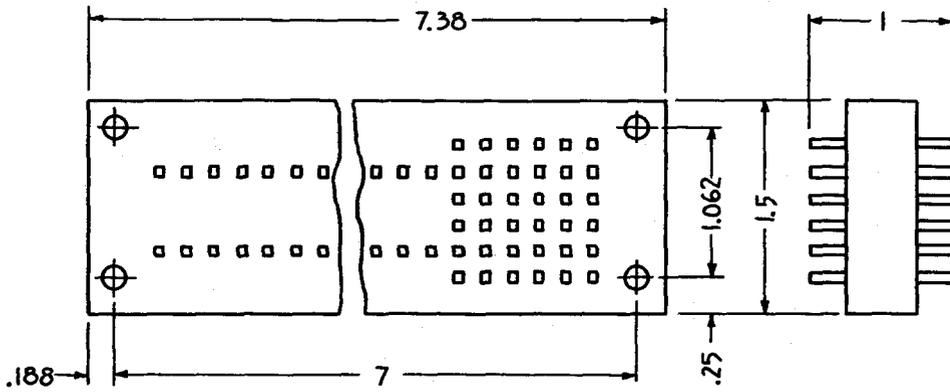
<u>Code No.</u>	<u>No. of Terminals</u>
(P) 287A	770



289A

<u>Code No.</u>	<u>No. of Terminals</u>
289A	300

Notes:
 Provided with screws for mounting.
 (P) Preferred code.



291A

<u>Code</u> <u>No.</u>	<u>No. of</u> <u>Terminals</u>
(P) 291A	94

Notes:
 Provided with screws for mounting.
 (P) Preferred code.