

APPARATUS INDEX

DRAWING
ISSUE
1.4
24B
25D
26D
31D
32A

DESIG	LOCATION		
	FS	APP FIG.	EQPT
RELAYS			
A	2C1	D	
AL	4B6	1	
AN	7B2	9	
ANI	7B4	9	
ANE	7A8	6	
ANF	6G1	8	
ANR	6A1	8	
ANRA	5B2	8	
ANS	6E1	8	
CB	1B/H4	1	
CC	1A/G6	1	
CK	1A/F8	1	
CK1	3E2	1	
CN	3B5	1	
CO	3B2	1	
CO1	5C7	7	
CP	3D5	1	
CR	1A/E6	1	
DCK	2D1	1	
DS	1B/B1	1	
DT	6F8	8	
DTC	6C1	8	
H	2C1	1	
HLA	2G2	1	
HLDA	2H2	1	
LA	2H5	1	
LT	1A/C8	1	
MB	3F5	1	
MB1	3F5	4	
NC	3A5	1	
OA	2E6	1	
OA1	2B5	1	
OD	1A/E7	1	
OD1	5B7	1	
ODR	3G2	5	
ODT	3C3	5	
ON	3E5	1	
ONI	5E7	1	
OTM	5D2	8	
OTR	6E1	8	
OW	3C2	1	
OW1	5C7	1	
OW1A	5C2	1	
R1	1A/G1	1	
RB	3G5	1	
RC	3C5	1	
RC1	3C4	1	
RL	1B/G8	1	
RL1	1B/F5	1	
RLK	2C1	1	
RS	2B7	1	

DESIG	LOCATION		
	FS	APP FIG.	EQPT
RELAYS			
S	1A/E5	1	A
SCR	3F7	9	B
	2A6,		
	3F7		
SCR1	2E3	8	
SP	3E8	1	
SP1	3F9	1	
ST	2B4	1	
T	3D3	1	
T1	1A/E1	1	
T1-	2E6	1	
T2	5A7	7	
TA	2D2	1	
TK	2A4	1	
TM	2H6	1	
TM1	2E3	1	
TM1A	5D7	7	
TM2	3B8	1	
TM3	3D8	1	
TM4	3B7	1	
TM4A	3C7	1	
TST	5F7	1	
TSTA	5F2	1	

DESIG	LOCATION		
	FS	APP FIG.	EQPT
CAPACITORS			
A	2D7	C	
A1	2D6	C	
A2	2D6	C	
AR	4G3	6	
AT	4G2	6	
B	2G7	1	
BR	4G2	9	
BT	4F2	9	
C	2G9	1	
D	2H6	1	CA0, CA1
DT	6F7	8	CA1
DT1	6E7	8	
E	1B/B4	1	
F	1B/B8	1	
G	1A/C4	1	
H	1A/F4	1	
J	1A/B3	1	
K	1A/C3	1	
L	2D8	C	
M	1A/G3	1	
N	1A/F3	1	
ODR	1B/D2	5	
ODT	1A/A6	5	
P	2B8	1	
R	1B/H7	1	
S	2A9	1	
T	1B/G8	1	

COMPONENT ASSEMBLIES			
CAC		1,8	
CA1		5,8	
CA2	SEE APP FIG	1,9	
CA3		1,9	
CA4		1,6	
CA5		1	
CA6		1	

DIODES			
CS	4B5	1	
HH	2D4	D	CA2
ODT	3D2	1	CA0

DESIG	LOCATION		
	FS	APP FIG.	EQPT
INDUCTORS			
A	1B/B7	1	

KEYS			
AR		2	
HLA	SEE APP FIG	3	
MB		3	

LAMPS			
AL	4C6	3	
CC	1B/G5	1	
CR	1B/H5	1	
MB	4C6	2	
R	1A/C5	1	

RESISTORS			
A	1B/B4	1	CA0
AA	1B/B2	1	CA3
AB	1B/C2	1	CA3
AC	1B/B5	1	
AD	4A5	2	
AE	1A/F8	1	CA3
AF	2B8	1	CA5
AG	2B8	1	CA4
AH	1B/H8	1	
AI	1B/G7	1	CA4
AJ	2C2	1	
AK	1B/G6	1	CA4
AL	1B/G7	1	CA4
AM	1A/E4	1	CA0
AN	1A/H5	1	CA0
ANI	7B3	9	
AP	1A/F7	1	CA4
AQ	2E7	1	CA3
AR	2A7	1	CA0
AS	4C1	4	

DESIG	LOCATION		
	FS	APP FIG.	EQPT
RESISTORS			
AT	4C1	4	
AU	4C1	4	
AV	4D1	4	
AW	4D1	4	
AX	4D1	4	
AY	4E1	4	
AZ	4E1	4	
B	2F7	1	CA5
BA	4E1	4	
BB	4F1	4	
D	2D7	C	CA0
DT	6F6	8	
DT1	6F7	9	
E	2C5	C	
F	2E9	1	
G	2E8	1	CA3
H	2A2	1	
HH	2C4	D	CA2
J	2G8	1	CA5
K	2A8	1	CA4
LT	1A/C9	5	
N	1A/D1	1	CA6
M	2A8	5	CA1
OD1	3D3	5	CA1
OD2	2A8	5	CA1
ODR	3H2	5	CA1
OR	1B/D3	5	CA1
OT	1A/A6	5	CA1
P	1A/A1	1	
Q	1A/B5	1	
R	1A/D5	1	
R1	4F1	9	CA2
R2	4G1	9	CA2
R3	4F1	9	CA2
R4	4G1	9	CA2
R5	4F1	9	CA3
R6	4G0	9	CA3
R7	4G2	9	CA3
RA	4H3	6	CA4
RC1	3C4	1	CA5,6
S	1A/D2	1	
T	1A/A5	1	
TA	4H2	6	CA4
U	1B/A5,	1	
	1B/B6		
V	4A1	1	
W	4B1	1	
X	4B1	1	
Y	4B1	1	
Z	4C1	1	

DESIG	LOCATION		
	FS	APP FIG.	EQPT
THERMISTORS			
SCR	2E2	B	CA2

TRANSFORMERS			
T	1A/A3	1	
T1	1A/E3	1	

TUBES, ELECTRON			
RL	1B/G7	1	
RS	2A8	1	
TA	2C7	C	
TM	2G8	1	

ISSUE
37D

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LEAD INDEX CONNECTING CIRCUITS

CIRCUIT TITLE	LEAD INDEX TABLE LOC
7A ANNOUNCEMENT CKT	3C6
ALARM CKT	3A3
ALARM SENDING CKT	3C3
COIN SUPERVISORY CKT AT S4BD	3D3
COIN SUPERVISORY CONCENTRATING CKT	3F3
COIN SUPERVISORY LINK CKT	3A4
COIN SUPERVISORY RELEASE CKT	3E4
DISTRIBUTING AND ALARM CKT INTERFACE AND CONTROL CKT FOR CSACS INTRAOFFICE TRUNK ARRANGED FOR TESTING COIN SUPERVISORY CKT MASTER TEST CONTROL CKT	3A6 3A7 3D6
MASTER TEST FR JACK LAMP AND KEY CKT	3G6 3F4
OFFICE TEST FR TROUBLE INDICATOR AND CONNECTOR CKT	3G4
PLANT REGISTER CKT	3A5
POWER RINGING AND TONE DISTRIBUTING CKT	3B5
TIME DELAY CONTROL CKT TIMING CKT	3E6 3D5
TONE SUPPLY CKT	3E5
TRAFFIC REGISTER CKT	3F5
TRAFFIC USAGE RECORDER CKT VOICE ALARM AND CONTROL CKT	3G5 3B6

DESIG	LOCATION	
	FS	CAD
ALARM CKT		
MJ	444	1D2, 6F0

DESIG	LOCATION	
	FS	CAD
ALARM SENDING CKT		
LK	4B5	1B8, 2F0

DESIG	LOCATION	
	FS	CAD
COIN SUPERVISORY CKT AT S4BD		
R	1A/DO	2A0
RT	1A/DO	2A0
T	1A/DO	2A0
TI	1A/DO	2A0

DESIG	LOCATION	
	FS	CAD
COIN SUPERVISORY CONCENTRATING CKT		
"B" BAT.	-	2D0
LK	3A9	2D0
R	1A/DO	2D0
RT	1A/DO	2D0
ST	3A9	2D0, 3B7
T	1A/DO	2D0
TI	1A/DO	2D0

DESIG	LOCATION	
	FS	CAD
COIN SUPERVISORY LINK CKT		
"B" 48V	-	1C3, 6C0
BL	2B0	1D0, 5B7
CO	3C0	1D0, 5B7
D	1B/D9	1D0, 5B7
F	1B/D9	1D0, 5B7
HM	2B0	1C3, 6A0
LK	2B0	1D0, 5B7
LO	2B0	1D0, 5B7
OH	2B0	1D0, 5B7
ON	3D4	1D0, 5B7
R	1B/D9	1D0, 5B7
RBO-4	4D0	1C3, 6A0
RB5-14	4D0	2B3
SBO-4	4D0	1C3, 6A0
SB5-14	4D0	2B3
SM	2B0	1D0, 5B7
T	1B/D9	1D0, 5B7
TST	5G0	3F5, 6E4

DESIG	LOCATION	
	FS	CAD
COIN SUPERVISORY RELEASE CKT		
CC	3A9	1F0
CO	3B0	1F0, 5A7
CT	3D4	1F0, 5A7
ON	4D4	1A3, 6E0

DESIG	LOCATION	
	FS	CAD
MASTER TEST FR JACK LAMP AND KEY CKT		
HL	2H1	1C5, 6B4, 4B7, 5G4
LK	4B8	5G4, 4B7, 5G4
LP	4E4	4B7, 5G4

DESIG	LOCATION	
	FS	CAD
OFFICE TEST FR TROUBLE INDICATOR AND CONNECTOR CKT		
TR	3A0	1E3, 6D0
TST	5FV	3F5, 6D4

LEAD INDEX

DESIG	LOCATION	
	FS	CAD
PLANT REGISTER CKT		
DTM	5E0	4D2
RC	5E0	3C7, 6F4
RCF	5E0	3C7, 6F4
TR	3A0	1E3, 6D0

DESIG	LOCATION	
	FS	CAD
POWER RINGING AND TONE DISTRIBUTING CKT		
+48V	1B/CO	1G0, 1H0, 5F0
±105V	1A/CS	5E0
-130V		5E0
+130V "D"		6A4
LT2	1B/CO	1G0, 5E0
PBG		1F0, 5A4
R	1A/CS	1F0, 5A4
RING G	1A/CS	1F0, 5A4

DESIG	LOCATION	
	FS	CAD
TIMING CKT		
A	2D5	1A0, 5B4
B	2D5	1A0, 5B4
ST	2D5	1A0, 5B4

DESIG	LOCATION	
	FS	CAD
TONE SUPPLY CKT		
LT2	1A9	1C5

DESIG	LOCATION	
	FS	CAD
TRAFFIC REGISTER CKT		
ANR	5B0	4D2
GB	4D4	1A3, 6E0
MON	5B0	3C7, 6F4
NOA	3B0	4C2

DESIG	LOCATION	
	FS	CAD
TRAFFIC USAGE RECORDER CKT		
CS	3F4	1F5, 6C4

DESIG	LOCATION	
	FS	CAD
DISTRIBUTING AND ALARM CKT		
CT	7A0	4B2
R	4F0	4F2
ST	7A0	4B2
T	4F0	4F2

DESIG	LOCATION	
	FS	CAD
VOICE ALARM AND CONTROL CKT		
AL1-3	7B6	4B2
R2	4H0	4A0
T2	4H0	4A0

DESIG	LOCATION	
	FS	CAD
7A ANNOUNCEMENT CKT		
CO	7A5	4C2
CT	6F5	4A2
ST	7B6	4C2

DESIG	LOCATION	
	FS	CAD
INTRAOFFICE TRUNK ARRANGED FOR TESTING COIN SUPERVISORY CKT		
TST	5H0	3B5, 6A4

DESIG	LOCATION	
	FS	CAD
TIME DELAY CONTROL CKT		
B3	6D7	
C3	6D6	
CP3	6D6	
G3	6D8	
I3	6D7	
L3	6D9	

DESIG	LOCATION	
	FS	CAD
MASTER TEST CONTROL CKT		
TST	5F9	3F5, 6D4

DESIG	LOCATION	
	FS	CAD
INTERFACE AND CONTROL CKT FOR CSACS		
CS	4B4	1B3, 6D0

DRAWING ISSUE
248 I.B.
250 RP
26D
28D
31D
32A

DRAWING ISSUE
300

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COIN SUPERVISORY CIRCUIT (2) SD-25736-01-A3
BELL TELEPHONE CORPORATION

DRAWING
ISSUE
31D
32A

APP OR WRG	RATED ON ISSUE	REF NOTES	LOCATION	APP OR WRG	RATED ON ISSUE	REF NOTES	LOCATION	APP OR WRG	RATED ON ISSUE	REF NOTES	LOCATION
A	2	102,117	APP FIG 2	ZM	STD 17C		APP FIG 1	YW	STD 31D		APP FIG 1
	3	102	APP FIG 3	ZN	MD 17D	114	1B/F8,2B1,2G3,2H3,3A0,B1	YX	MD 37D	122	APP FIG. 1
	4	STD 8B	APP FIG 4	ZO	STD 17D	107,114	APP FIG. 1	YY	STD 37D	123	APP FIG. 1
	5	STD 263	APP FIG 5	ZP	STD 17D	102	2G1				
	6	STD 31D	APP FIG 6	ZQ	STD 17D	102,107	2G1				
	7	STD 31D	APP FIG 7	ZR	A&M 17D	107	2G1				
	8	STD 31D	APP FIG 8	ZS	STD 31D	102	1B/D8,2F8,2G6,3A1,A6,A7				
	9	STD 31D	APP FIG 9	ZT	STD 31D	102	1B/D8,2E6,F6,F8,3A1,A7,DO,4F2,G3,5A2,A8,B2,C8,D2,DB,F1,G1,6A5,B1,B3,B4,E3,E7,E8,F4,F7,F8,G1,G6,7A6,B6				
B	FIG A	MD 13D	APP FIG A, 1A/C1, 1B/H3,2A7,2F1,2F2								
	FIG B	STD 13D	APP FIG B, 2F1,2F1,2F2,2F3								
	FIG C	MD 20D	APP FIG C, 2D3	ZU	STD 31D	113,121,122	3C7				
	FIG D	STD 20D	APP FIG D, 2D4	ZV	STD 31D MD 37D	113,121,122	APP FIG 1, 2A8,F8,3C7,D6				
C	Z	102	1B/G5,1B/H5,1B/H6	ZW	STD 31D	102	1B/D8,2E6,F6,F8,3A1,A7,DO,4F2,G2,5A2,A8,B2,C8,D2,DB,F1,G1,6A5,B1,B3,B4,E3,E7,E8,F4,F7,G1,7A1,B1				
	Y	102	1B/G5,1B/H5,1B/H6								
	X	MD 31D	118,119 4B7								
	W	102,208	4D7	ZX	MD 31D	112,116	3E1				
D	V	106,108	APP FIG 1	ZY	STD 31D	102,113,115	APP FIG 1,2G0				
	U	MD 13D	108 APP FIG 1	ZZ	STD 31D	304	4F1,G1				
	T	106,108	APP FIG 1								
	S	MD 13D	108 APP FIG 1								
	R	STD 16B	102,105,208,209 3G7								
	Q	MD 8B	2A1,2B0,2C0,2H4								
	P	MD 9B	105 APP FIG 1	YA	STD 31D	304	4F0,G0				
E	N	STD 8B	2A1,2B0,2C0,2H4	YB	STD 25D	102	1A/C7,1A/D8				
	M	STD 9B	APP FIG 1	YC	STD 25D	102	1A/C8,1A/D8				
	K	MD 10D	APP FIG 1	YD	STD 26D	102	1A/C7,1A/C8,1B/B1,1B/B2,1B/C1,1B/C2,1B/E7,3C1				
	J	STD 10D	APP FIG 1	YE	STD 26D	102	APP FIG 1,1A/C7,1A/C8,1B/B1,1B/B2,1B/C1,1B/C3,1B/E8,2A3,2A4,2C8,3C1,D1,D3,F2				
F	H	MD 10D	APP FIG 1	YF	MD 26D	110	APP FIG 1				
	G	STD 10D	APP FIG 1	YG	STD 26D	110	APP FIG 1				
	F	MD 11D	APP FIG C, 1	YH	STD 31D	102	APP FIG 1, 2H2				
	E	STD 11D	APP FIG C, 1	YJ	STD 31D	112,116	APP FIG 1				
	D	MD 11D	APP FIG 1	YK	STD 31D	102,115	APP FIG 1,3F4,SF9				
	C	STD 11D	1A/C6	YL	MD 31D	112	2B3,E1,3B5,D6				
G	B	MD 11D	APP FIG 1	YM	STD 31D	112	2C3,F1,3B5,E6,5E3				
	A	STD 11D	1A/C6	YN	STD 31D	112	APP FIG 1,3B1				
	Z	MD 11D	3A3	YO	STD 31D	112,114,116	3E2,5B8				
	Y	MD 12B	109 1B/A6,1B/B6	YP	STD 31D	112,116	APP FIG 1				
	X	STD 12B	109 1B/A6	YQ	STD 31D	112,116	1A/B2,3A8,5C3,C8				
	W	MD 12B	109 APP FIG 1,1B/C6,3C2,3F2	YR	MD 31D	112,116	1A/B1,3A8				
	V	STD 12B	109 APP FIG 1,1B/B7	YS	STD 31D	120	3A8				
	U	STD 13D	106,108 APP FIG 1	YT	MD 31D	117,118	4B8				
	T	STD 13D	106,108 APP FIG 1	YU	STD 31D	118,123	4B7,E6				
	S	MD 16B	3G6,3G7	YV	MD 31D	120	3A8				
	R	STD 16B	3G6,3G7								
	Q	MD 17D	APP FIG 1								
H	Z	MD 17D	APP FIG 1								

A
B
C
D
E
F
G
H

DRAWING
ISSUE
33D

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COIN SUPERVISORY CIRCUIT

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BELL TELEPHONE LABORATORIES INCORPORATED

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