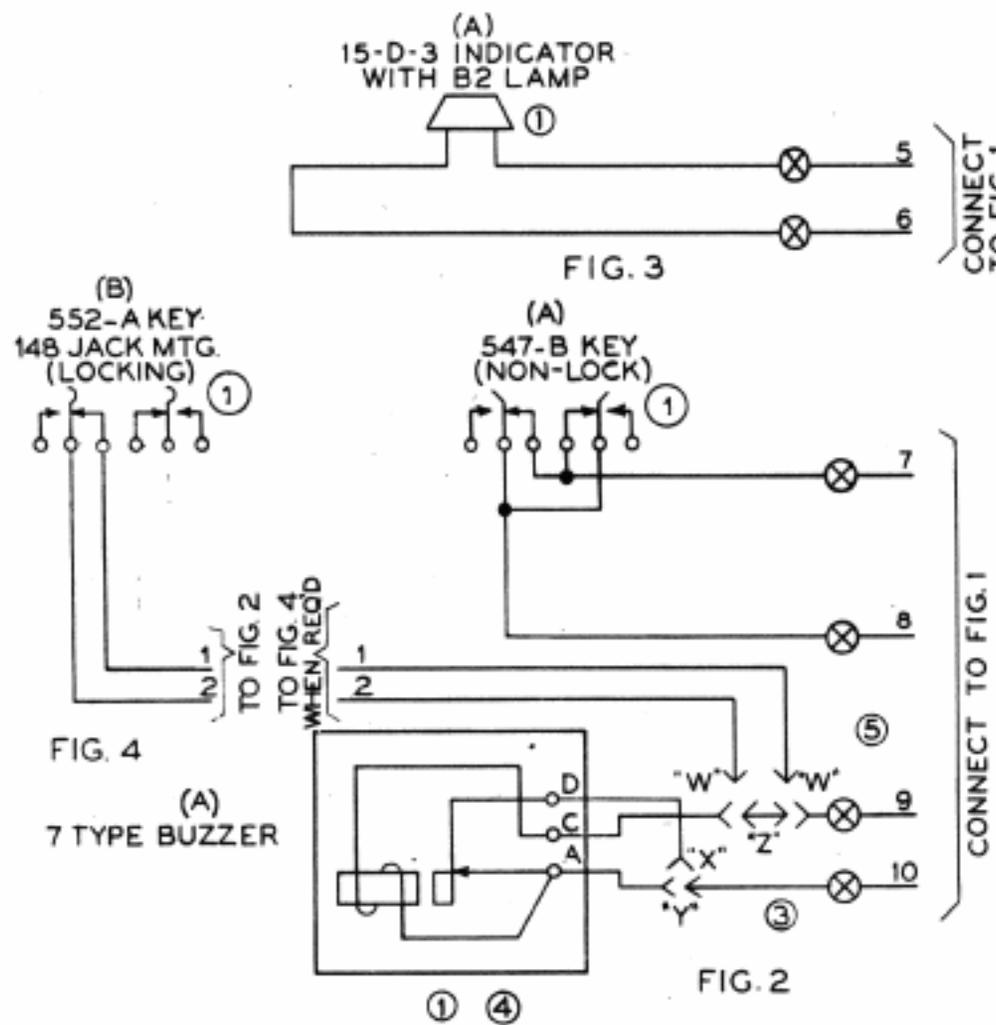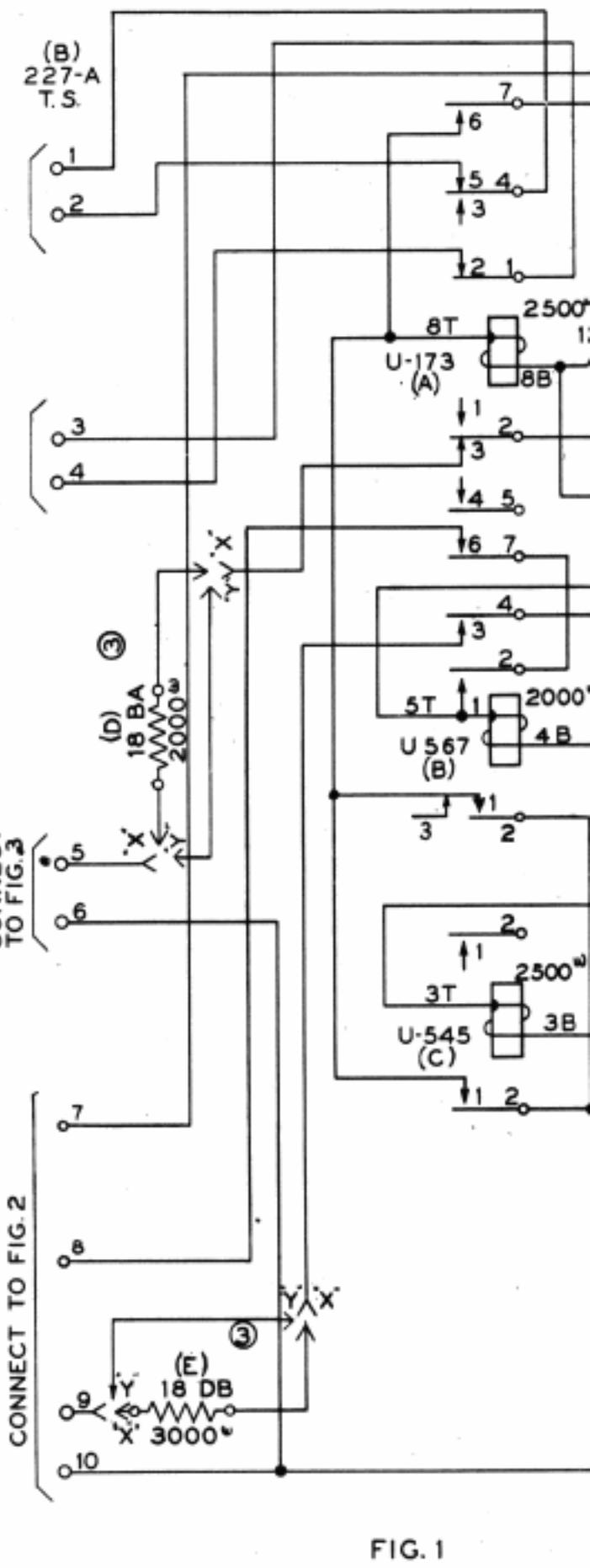NOTE

① MOUNT IN LOCATION SUITABLE TO CUSTOMER.

② REPRODUCED FROM DWG. 20824-SD-124

③ USE "X" WIRING AND APPARATUS FOR D.C. POWER SUPPLY AND "Y" WIRING FOR A.C. POWER SUPPLY.

④ USE 7-E BUZZER FOR 60~A.C., 7-A FOR 25~A.C. OR 7-F FOR D.C.

⊗ H.B. JONES NO.10-141 TERMINAL STRIP OR EQUIVALENT ON TTY. TABLE.

⑤ USE "W" WIRING IF (B) KEY IS REQUIRED. OTHERWISE USE "Z" WIRING.

⑥ USE 59 D (115~) RESISTANCES FOR FIG. 7 OF BSP P90.982 WHEN THAT FIGURE IS USED.

⑦ WIRING SHOWN ON P90.991. EQUIPMENT SHOWN ON 20824-ED-131.

CONN. TO X&Y FIGS. A,B OR C P90.992 FOR "A"&"M" OTHERWISE TO FIGS. A2, B2 OR C2 OF P90.992 OR FIGS. A OR B P90.998

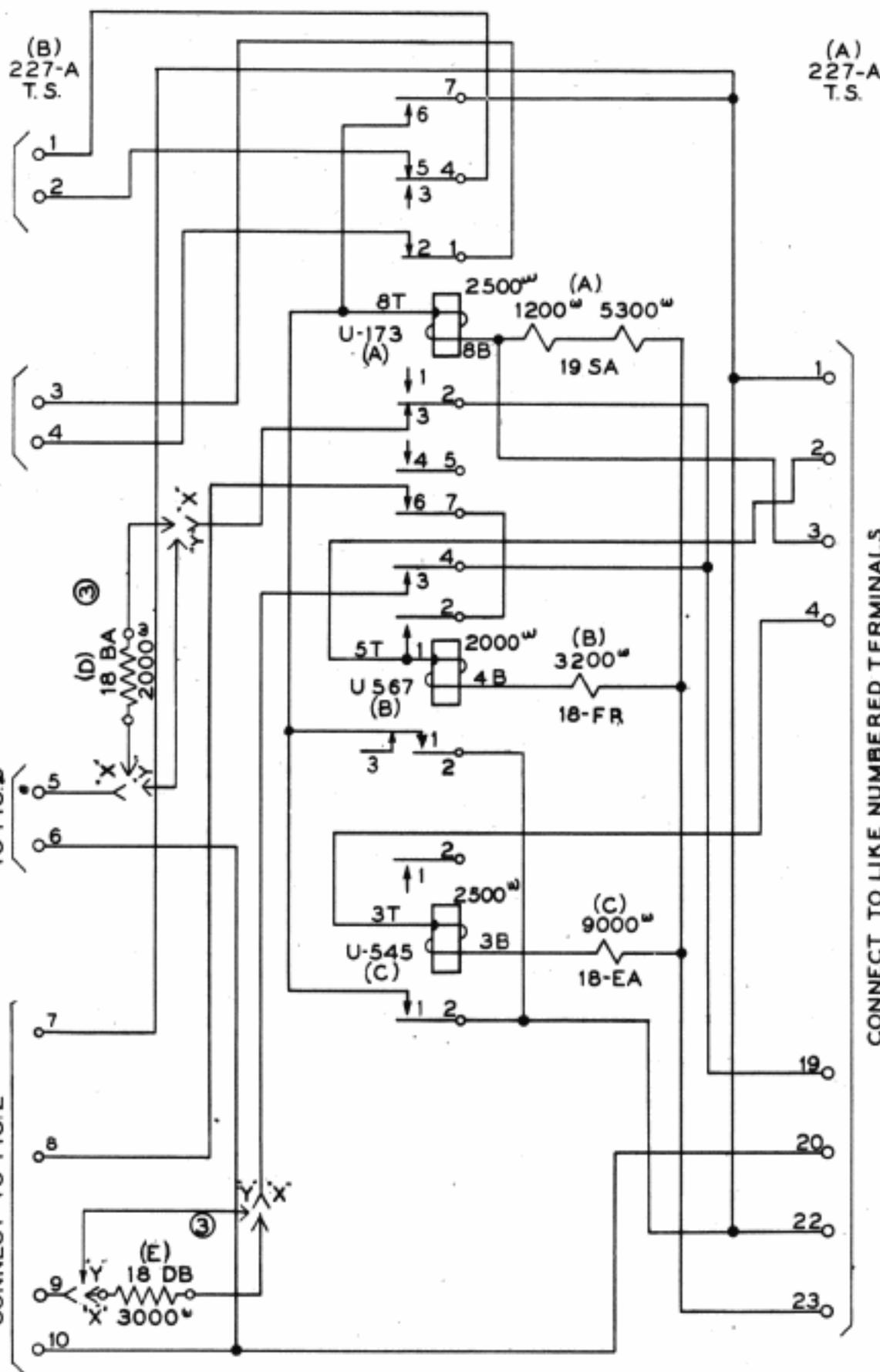CONN. TO U&V FIG. I P90.992 FOR "A"&"M" OTHERWISE TO FIG. IA OF P90.992 OR FIGS. A OR B P90.998

(A)
15-D-3 INDICATOR WITH B2 LAMP

FIG. 3

(B)
552-A KEY
148 JACK MTG. (LOCKING)

FIG. 4

(A)
7 TYPE BUZZER

(A)
547-B KEY (NON-LOCK)

FIG. 2

FIG. 1

(B)
227-A T.S.

DWG. NO. 20824-SD-124					CIRCUIT REQUIREMENTS										
APPARATUS		MECH. REQ.			CIRCUIT PREPARATION								DIRECT CURR		
DESIG.	CODE	B.S.P. FIG.	CONT. PRESS	ARM TR'V'L	BLOCK OR INSULATE	TEST CLIP DATA		TEST SET PREP.	SEE TEST NOTE	TEST WDG.	TEST FOR	AFTER SOAK	TEST	REA
						CONN. BATT.	CONN. GR'D					M.A.	M.A.	M.
(A)	U173	148/148	H	47		8B (A)	8T (A)	NGB			O	,	10.	9.
(B)	U567	111/106	H	44		4B (B)	5T (B)	NGB			O		16.5	15.
						4B (B)	5T (B)	NGB			NO		9.6	10.
(C)	U545	101/101	H	29		3B (C)	3T (C)	NGB			O		6	5

BELL SYSTEM PRACTICES
TELETYPEWRITER STATION
INSTALLATION AND MAINTENANCE

SECTION P90.990
ISSUE   1 NOV 1947
LONG LINES DEPT.

Dist. Class. (400AC
            (600AC

FIG. 1

CIRCUIT REQUIREMENTS

BLOCK OR INSULATE	TEST CLIP DATA		TEST SET PREP.	SEE TEST NOTE	TEST WDG.	TEST FOR	DIRECT CURRENT FLOW REQ.			REMARKS
	CONN. BATT.	CONN. GR'D					AFTER SOAK M.A.	TEST M.A.	READJ. M.A.	
	8B(A)	8T(A)	NGB			0	.	10.	9.1	
	4B(B)	5T(B)	NGB			.0		16.5	15.5	REMOVE 115V PWR. P90.982
	4B(B)	5T(B)	NGB			NO		9.6	10.2	
	3B(C)	3T(C)	NGB			0		6	5.4	

64-C-1 SELECTOR SYSTEM
APPLIQUE CIRCUIT TO
PERMIT DISCONNECTION
AND CONNECTION OF TTY
TO BE USED WITH P90.982
SCHEMATIC