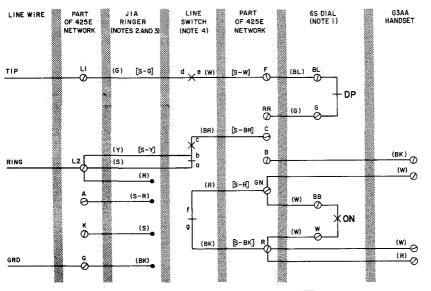
SERVICE

525A/B TELEPHONE SETS

1. GENERAL

1.

1.01 Reissued to add nontechnical changes to Fig.





WIRE OR LEAD		COLOR		TIP PARTY NO IDENT. GROUND	TIP PARTY IDENT. GROUND	
			BRIDGED		Ω 000I	2650 Q
RINGER LEADS		R	L2	L2	к	В
		вк	LI	G G		B
		S	к	ĸ	В	ĸ
		S-R	A	A	8	G
LINE SWITCH		S	L2	L2	Α	A
LINE WIRE AT NET.	TIP	G	LI	L.2	L2	L 2
	RING	R	L2	LI	LI	LI
	GRD	Y	G	G	G	G

NOTES:

- I. FOR MANUAL SERVICE, REPLACE DIAL AND DIAL ADAPTERS WITH BOB APPARATUS BLANK. CONNECT (BL) AND (G) LEADS FROM NETWORK TO 80B APPARATUS BLANK TERMINAL W-BB AND (W) LEADS TO TERMINALS SR AND Y-BK.
- 2. LINE AND RINGER CONNECTIONS SHOWN ARE FOR RING PARTY SERVICE. TABLE A LISTS OTHER CLASSES OF SERVICE.
- 3. TO PERMANENTLY SILENCE RINGER: FOR BRIDGED,RING PARTY,AND TIP PARTY EXCEPT DIAL MESSAGE RATE SERVICES,TRANSFER (BK) RINGER LEAD TO K OF NETWORK. FOR IOOOD IDENTIFYING GROUND, TRANSFER (S-R) RINGER

LEAD TO K OF NETWORK. FOR 2650.0 IDENTIFYING GROUND, TRANSFER (BK) RINGER

LEAD TO K OF NETWORK.

- 4. LINE SWITCH SEQUENCE, HANDSET REMOVED:
 - bc MAKES ab BREAKS
 - de MAKES fg BREAKS
 - DP-DIAL PULSE CONTACTS

ON- DIAL OFF-NORMAL CONTACTS

- () CURRENT COLOR CODE
- [] MD COLOR CODE

Fig. 1-\$525A/B (MD) Telephone Set, Connections

SECTION 502-580-437

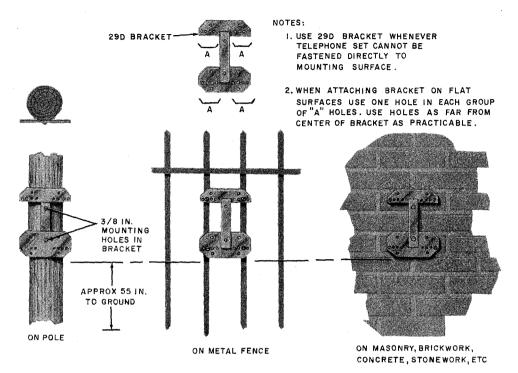




TABLE B FASTENERS FOR 29D BRACKET

SURFACE	QUAN	FASTENERS	
Wood	4	1-1/2 in. No. 14 RH galvanized wood screws	
Wood poles	4	2-1/2 in. or longer No. 14 RH galvanized wood screws	
Wood poles (where diameter of pole is 8 inches or less)	2	5/16 x 3 in. coach screws or 2-1/2 in. or longer No. 14 RH galvanized wood screws	
Finished masonry, brickwork, con- crete, etc	4	$5/16 \ge 2-1/4$ in. hammer drive anchors, or approved equivalent	
Solid metal — metal fences, columns, etc*	4	1 x 5/16 in. No. 18 RH brass machine screws. Drill and tap holes using 17/24 in. drill and 5/16 in. No. 18 tap	
Hollow tile, corrugated metal, plaster board, etc	4	$1/4 \ge 4$ in. RH toggle bolts	

* Iron straps, bolts, etc may be used where local instructions permit. Attach telephone set securely.