

DESIGNED BY	W.H. L...
DRAWN BY	R.W. ...
ENG. WECO	...
3-13-63	ISSUE-1
ADDED: NOTE 1 AND ASSOCIATED ITEM 42 DESIGNATION	
DRAWN BY	R.W. ...
ENG. WECO	...
3-18-63	ISSUE-2
CHANGED: VARIOUS CONNECTIONS TO AGREE WITH LATEST DESIGN. PRODUCT NOT AFFECTED.	
DRAWN BY	R.W. ...
ENG. BY	...
4-9-63	3

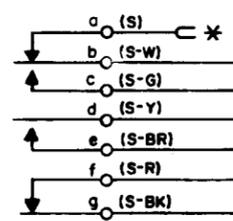
SWITCH ASSEMBLY

NETWORK 4010B

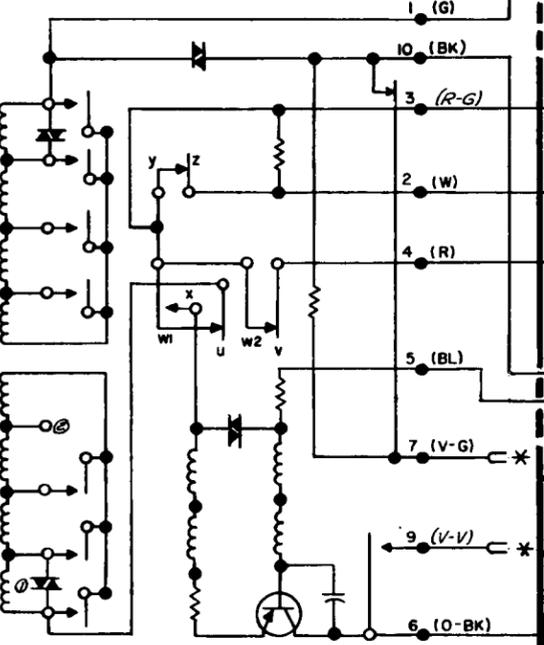
RINGER NIA

TERMINAL BLOCK

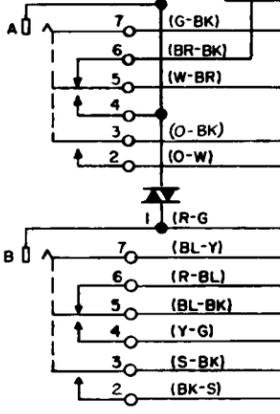
MTG. CORD



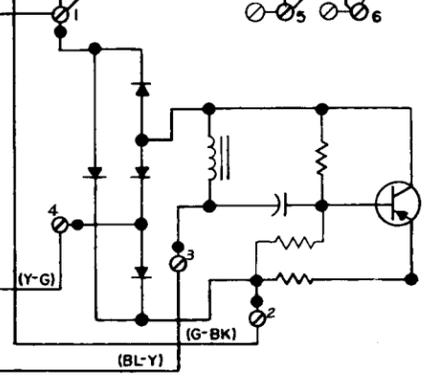
DIAL 25B3



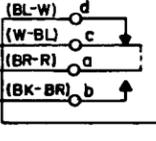
JACK 517A



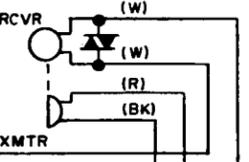
AMPLIFIER 241A



FLASH KEY



HANDSET G3AR



NOTES:

- ITEM NUMBERS REFERRED TO ARE SPECIFIED ON BASE AND COMPONENT ASSEMBLY P-82C000-P-83C999.

* INSULATED AND STORED

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. DIMENSIONS OTHER THAN SIZE OF RAW MATERIAL SHALL BE HELD AS FOLLOWS: TO 3 DECIMAL PLACES ± .001 AS SHOWN; TO 2 DECIMAL PLACES ± .005 AS SHOWN; TO 1 DECIMAL PLACE ± .015 AS SHOWN. FOR GENERAL INFORMATION ON SYMBOLS AND NOTES REFER TO MANUFACTURING STANDARD 16.008, PART 2, SECTION 2.17.

CHANGED: 241A IN AMP SECT; MIDDLE RES IN AMP SECT. CHANGED: IN AMP SECT, SEC 2 TERM DESIGNS 4, 3, 8, 2 WERE 2, 4, 8, 3 RESP. SEC 2 TERMS 5 & 6 WERE SINGLE TERMS.

LEDED 591427-AIC 6-14-63 4

CHANGED: BK & R-G LEADS FROM 25B3 DIAL WERE BK-BK & V-V RESP. O-BK LEAD FROM 517A JACK WAS V-O.

WAB 591522-A1 8-8-63 5

CHANGED: R-G & V-V DIAL LEADS WERE R-R & R-G RESP. ADDED: AT DIAL, VAR AT O. REMOVED: AT DIAL, SW CONT AT O.

RES 591727-B1 12-19-63 6

A-580122

1638 AND 1639 TYPE TELEPHONE SET CONNECTING DIAGRAM

SCALE ~

WESTERN ELECTRIC CO. INC. ENGINEERS OF MANUFACTURE

65 A-580122