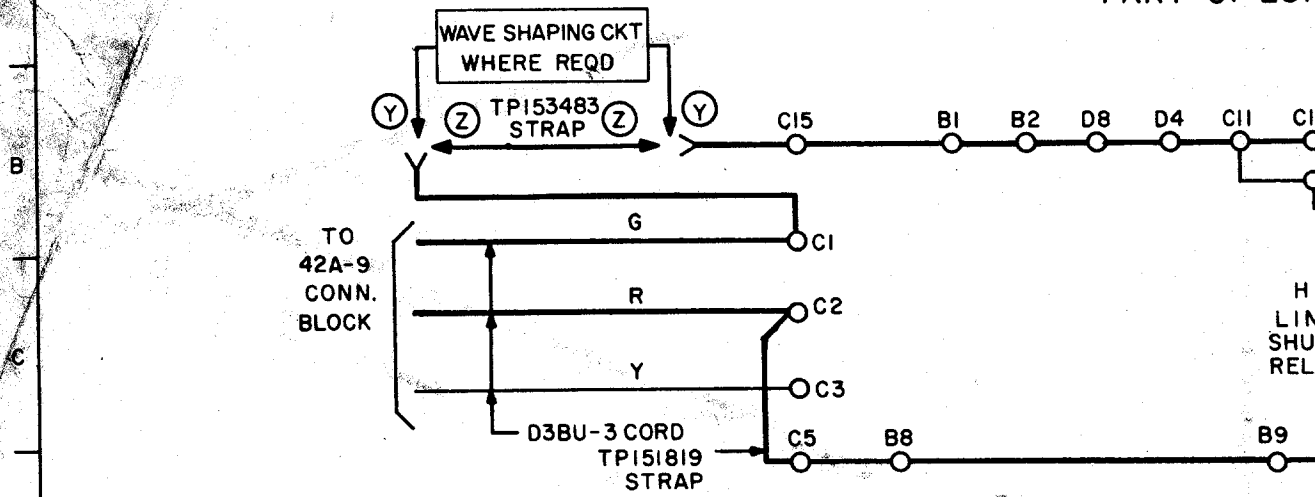


WO470
SHEET B1

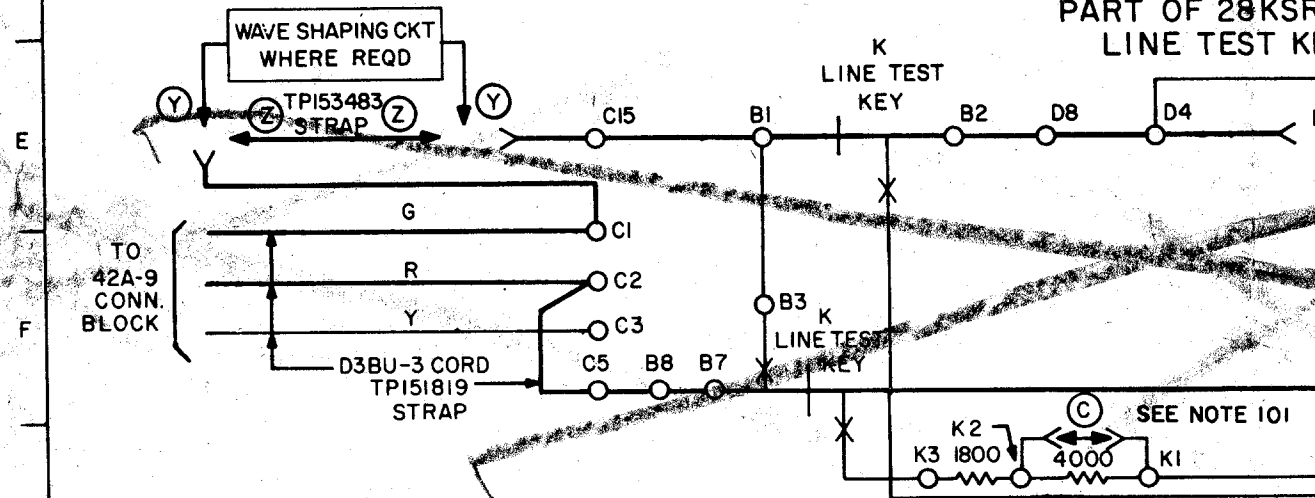
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PART OF 28F



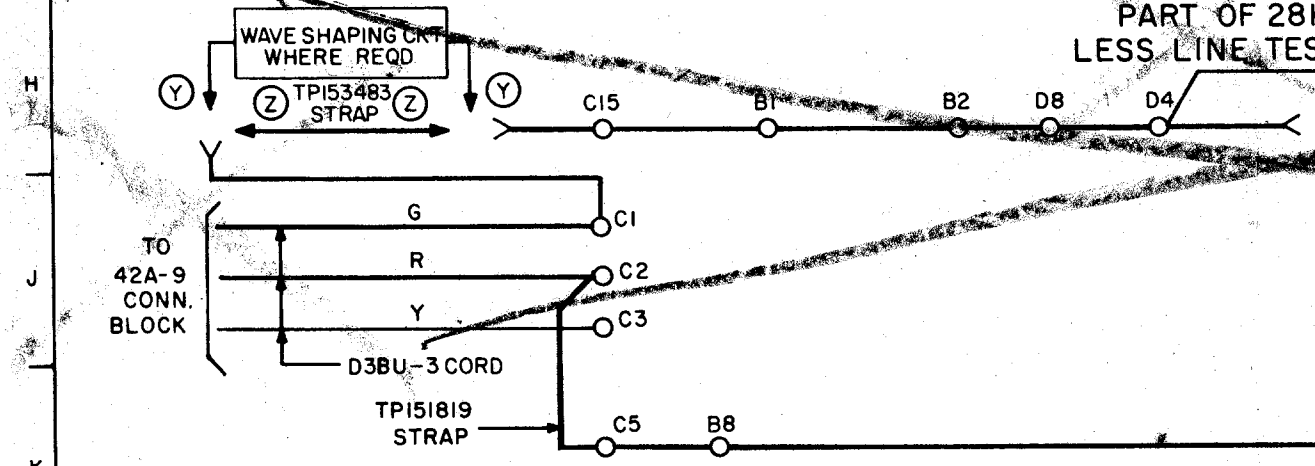
FS3

PART OF 28KSF
LINE TEST K



FS4

PART OF 28K
LESS LINE TEST



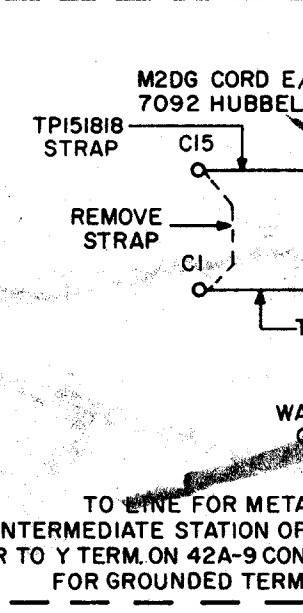
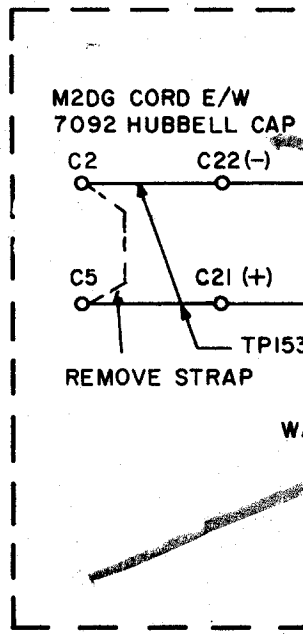
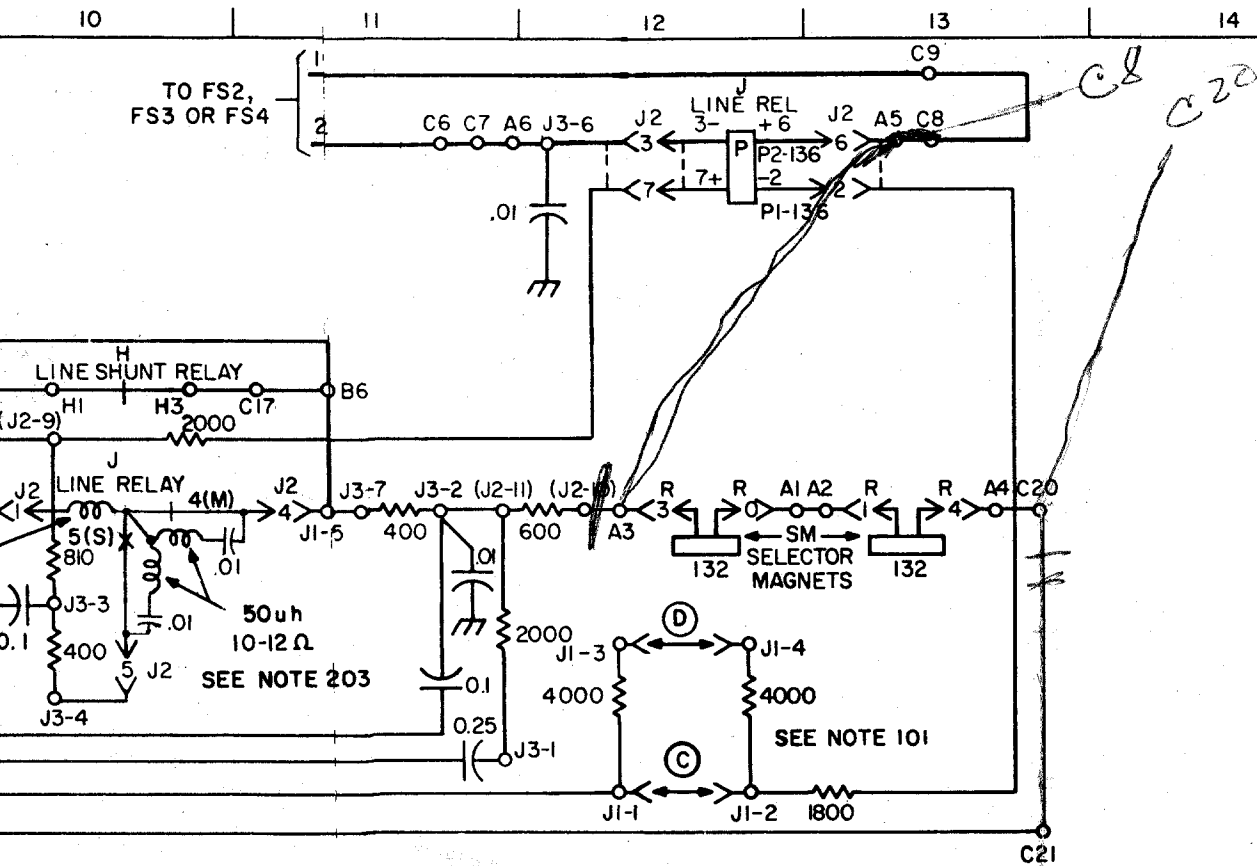


FIG. A
60V COPY LAMPS IN SERIES

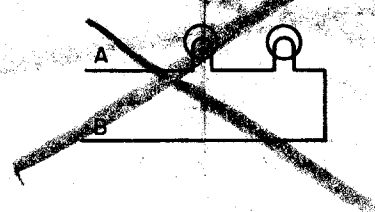


FIG. B
60V COPY LAMPS IN PARALLEL

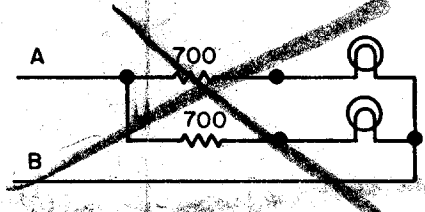
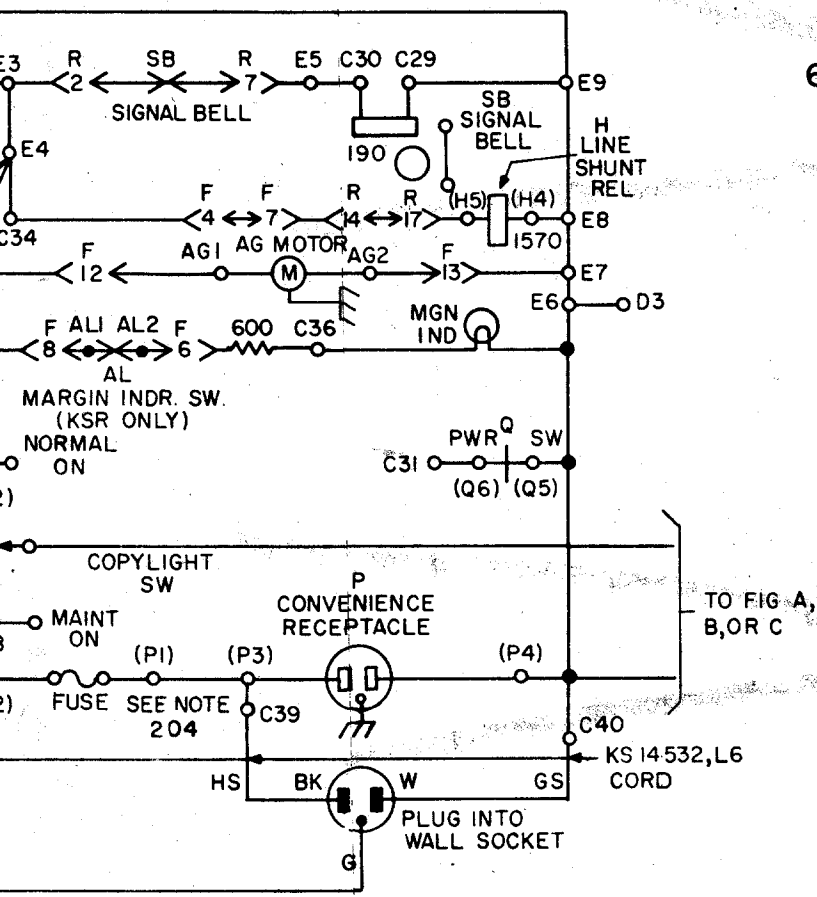
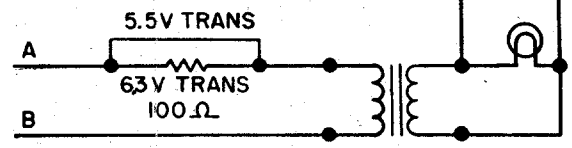
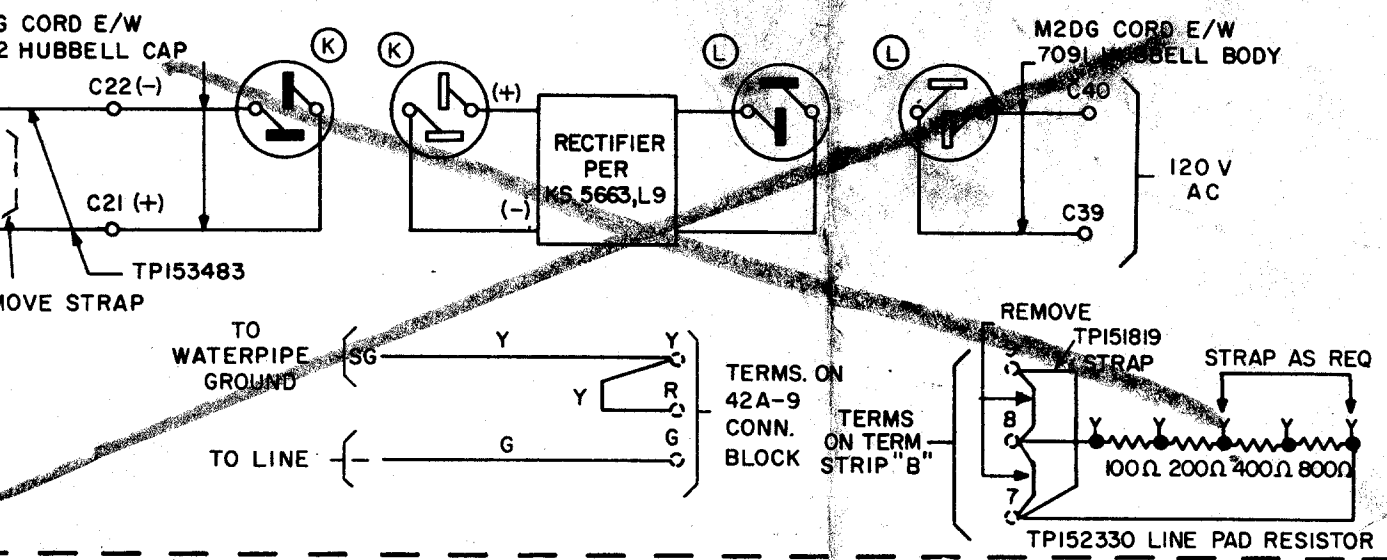


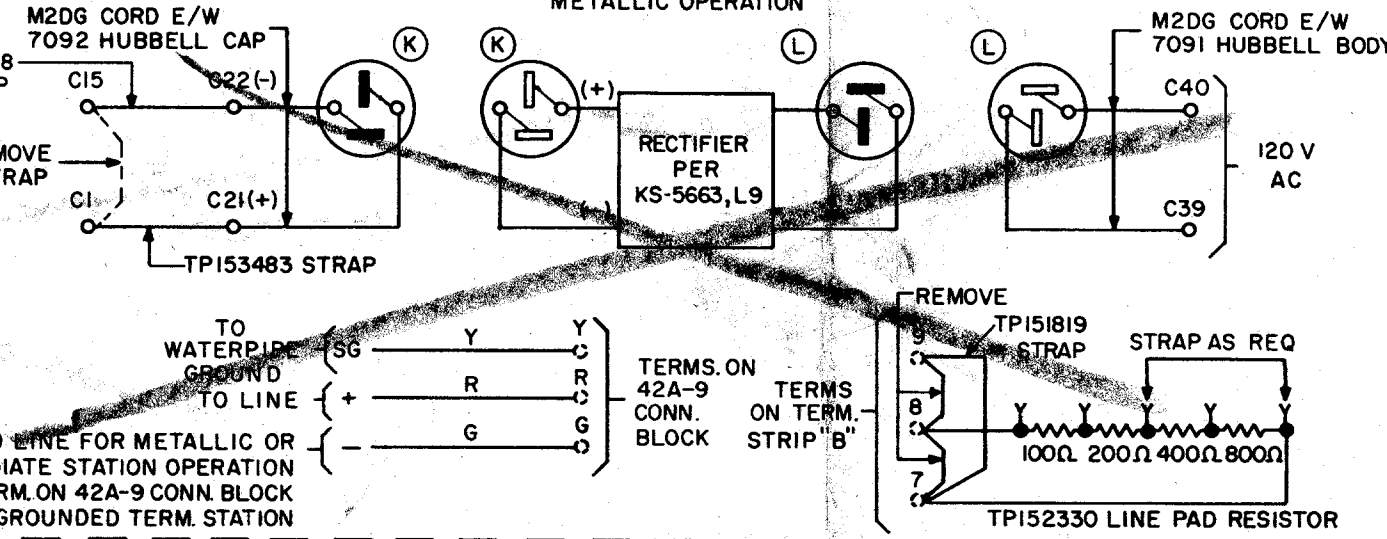
FIG. C
6V COPY LAMPS WITH TRANSFORMER



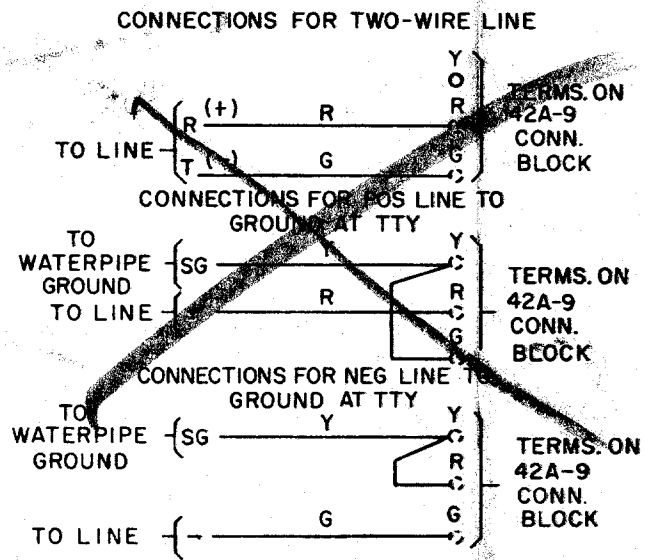
MODIFICATION FOR POS BAT. AT TTY TO LINE



MODIFICATION FOR NEG. BAT. AT TTY TO LINE OR TO SUPPLY LINE BAT. AT AN INTERMEDIATE STATION OR FOR METALLIC OPERATION



EXTERNAL LINE CONNECTIONS



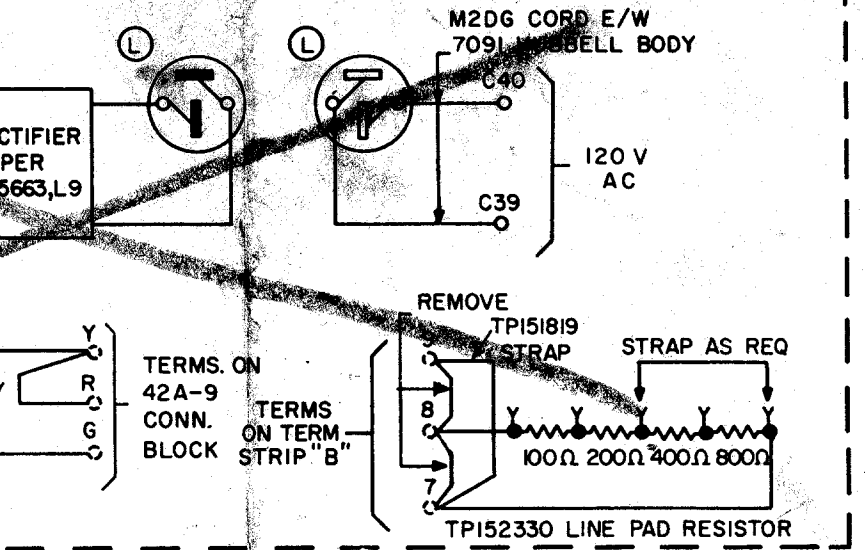
WESTERN ELECTRIC
Product Engineering
Teletype Corporation

W0470
28 TYPE TWPL
KEYBOARD SEND-RECEIVE
LINE RELAY - SW
NEUTRAL OR POLAR

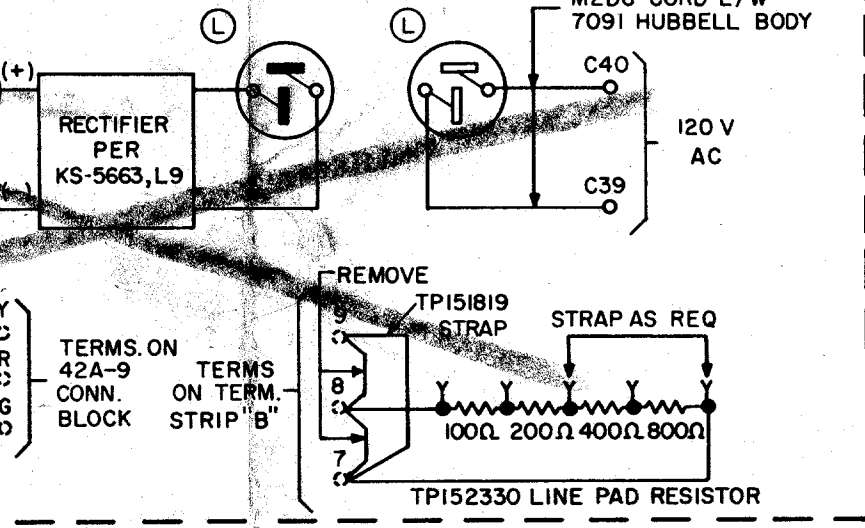
SHEET
TP-581.000

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SHEET B1

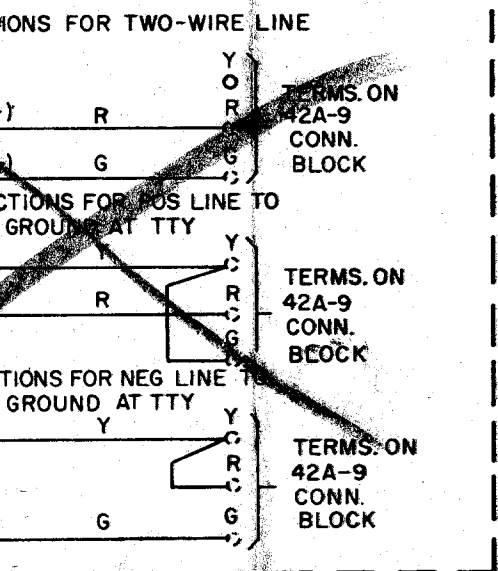
POS BAT. AT TTY TO LINE



NEG. BAT. AT TTY TO LINE OR TO AN INTERMEDIATE STATION OR FOR METALLIC OPERATION



GENERAL LINE CONNECTIONS



DRAWING ISSUE		
ISSUE	DATE	SIGN
1	11-15-63	EHT
2	12-1-66	JTS

WESTERN ELECTRIC COMPANY, INC.
Product Engineering Control Center
Teletype Corporation

W0470
28 TYPE TWPL SERVICE
KEYBOARD SEND-RECEIVE OR RECEIVE-ONLY
LINE RELAY - SWITCH CONTROL
NEUTRAL OR POLAR - AC 60 CYCLES
SHEET B1
TP-581.000 FILE IN BOOK 4C