

CONSTRUCTION AND
MAINTENANCE PRACTICES
OUTSIDE PLANT



SECTION 55
PART 1110

WESTERN ELECTRIC EQUIPMENT UNITS

CONTENTS

ITEM NUMBER

General	1110. 1
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1110. 1 GENERAL: This part provides the internal wiring information for the standard W. E. equipment units which are covered in ED-91929-01 and ED-91938-01.

1110. 1-a ED-91929-01 indicates single space units.
ED-91938-01 indicates double space units.

Fig. 1
ED-91929-01, G1

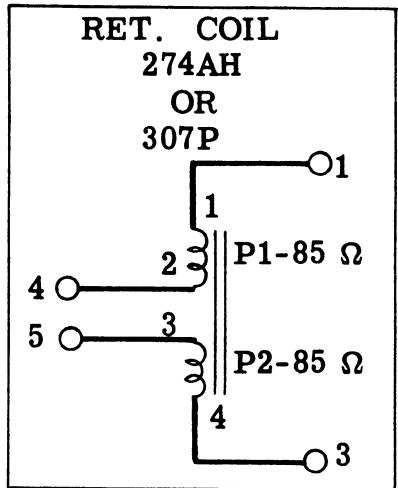


Fig. 2
ED-91929-01, G2

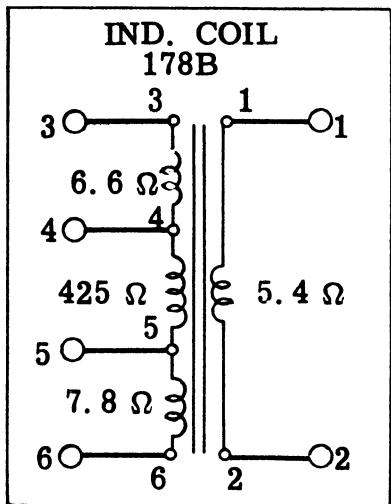
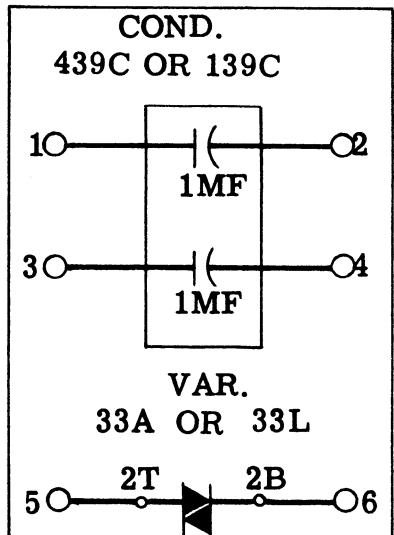


Fig. 3
ED-91929-01, G3



**SECTION 55
PART 1110**

Fig. 4
ED-91929-01, G4

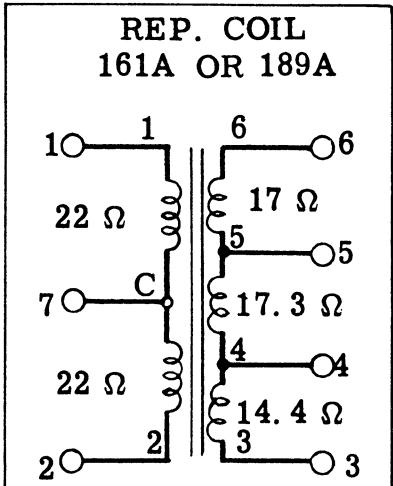


Fig. 5
ED-91929-01, G5

MOUNTING
WITH 9 TERMINALS
DRILLED FOR 4
19-TYPE
RESISTANCES

Fig. 6
ED-91929-01, G6

RESISTANCE
18AE

Fig. 7
ED-91929-01, G7

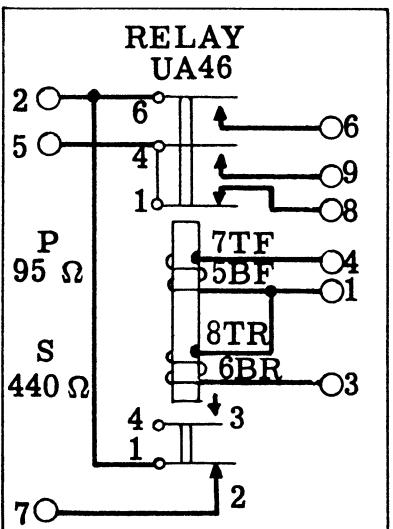


Fig. 8
ED-91929-01. G8

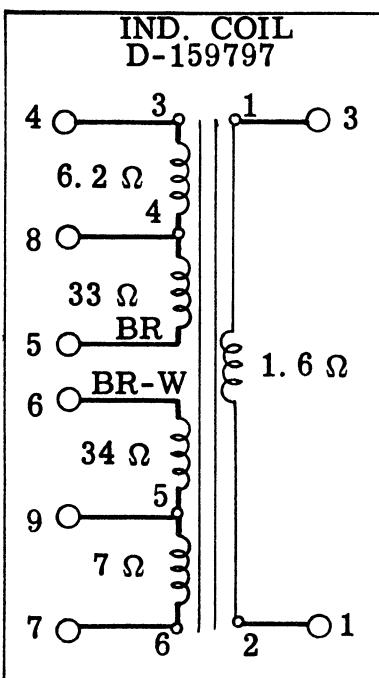


Fig. 9
ED-91929-01, G9

**COND.
MALLORY
FPS122**

Fig. 10
ED-91929-01, G10

19SH

4 ————— $289.5\ \Omega$ $\pm .5\%$ ————— **6**

5 ————— $289.5\ \Omega$ $\pm .5\%$ ————— **7**

19SH

NETWORK

Fig. 11
ED-91929-01, G11

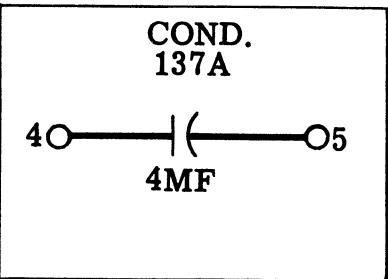


Fig. 12
ED-91929-01, G12

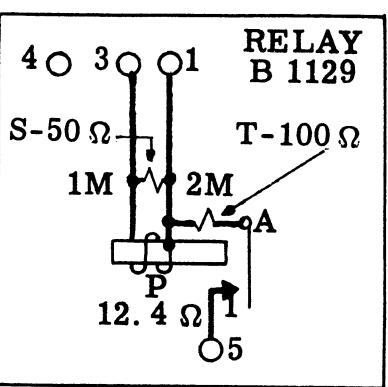


Fig. 13
ED-91929-01, G13

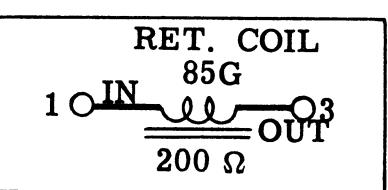


Fig. 14
ED-91929-01, G14

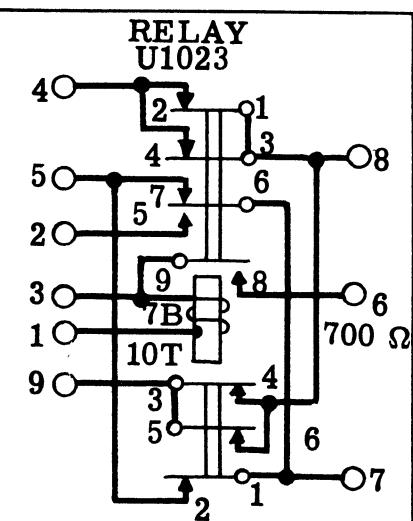


Fig. 15
ED-91929-01, G15

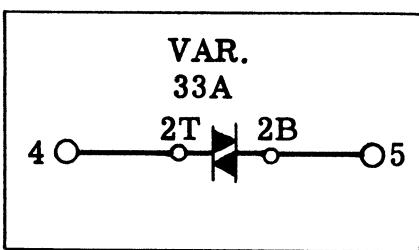


Fig. 18
ED-91938-01, G2

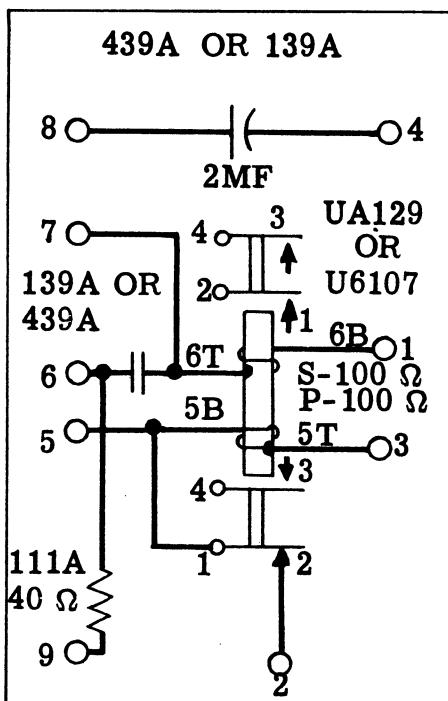


Fig. 16
ED-91929-01, G16

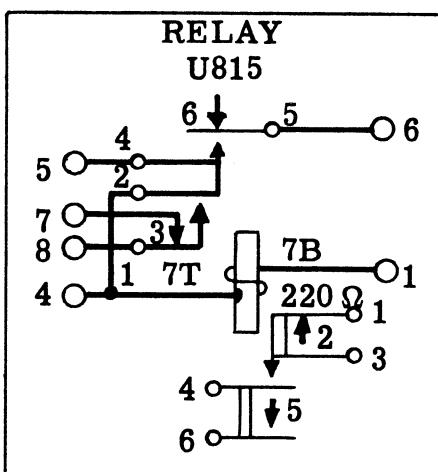
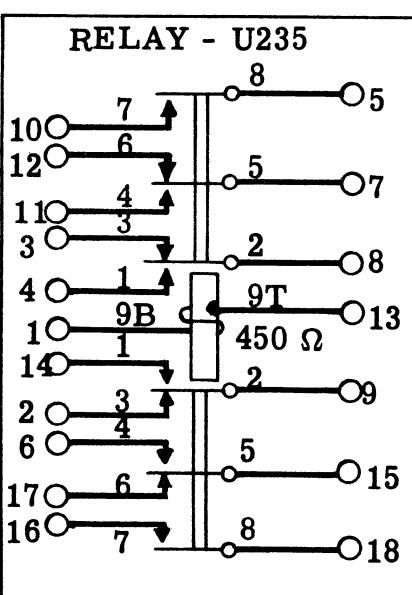


Fig. 19
ED-91938-01, G3

Fig. 17
ED-91938-01, G1



RELAY
U112

Fig. 20
ED-91938-01, G4

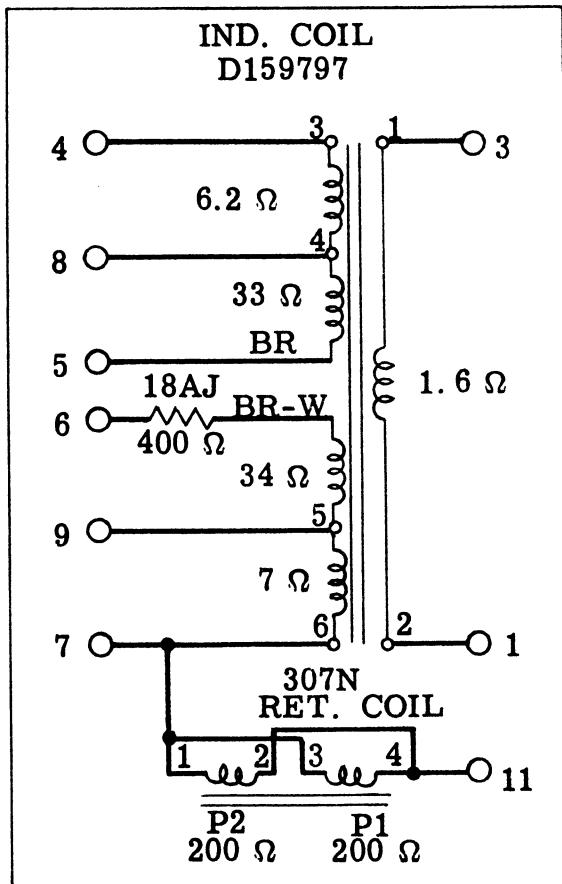


Fig. 22
ED-91938-01, G5

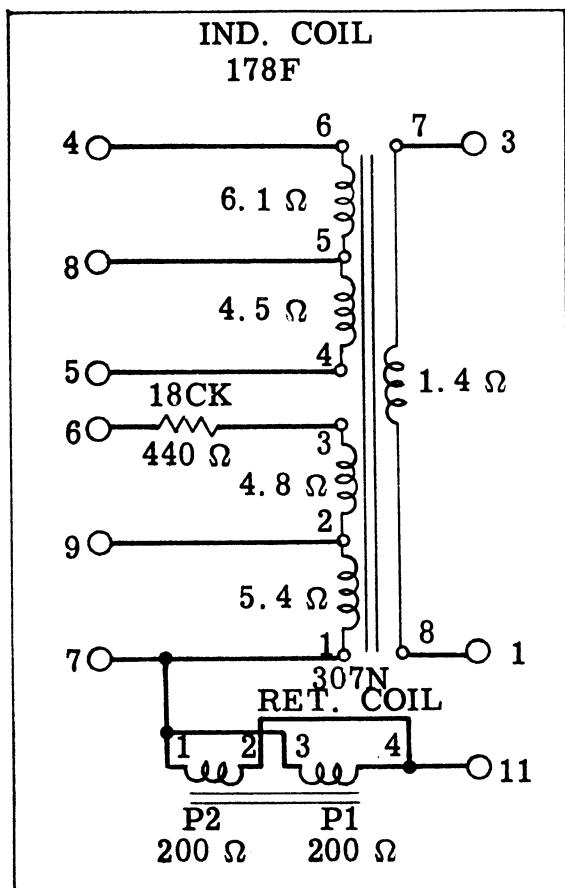


Fig. 21
ED-91929-01, G17

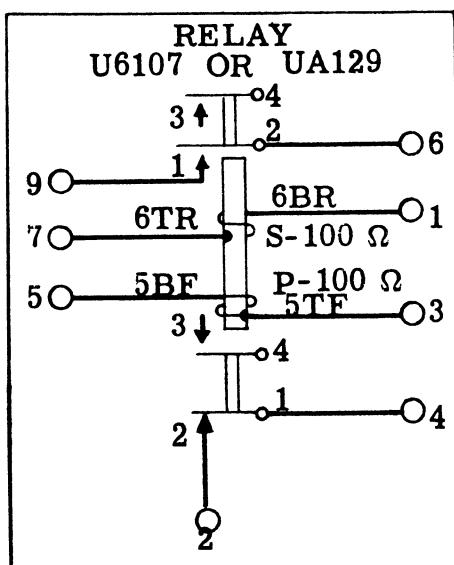


Fig. 23
ED-91929-01, G18

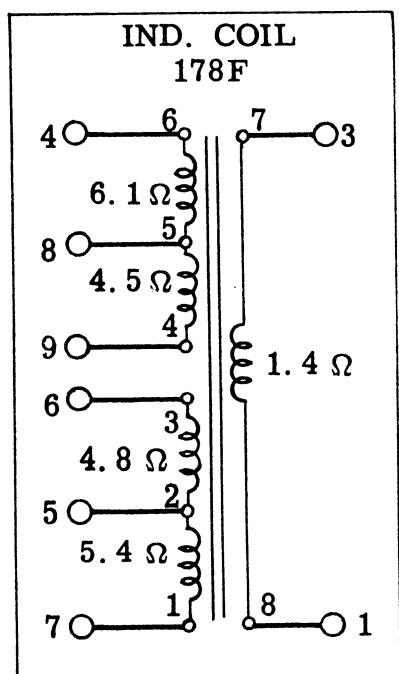


Fig. 24
ED-91938-01, G6

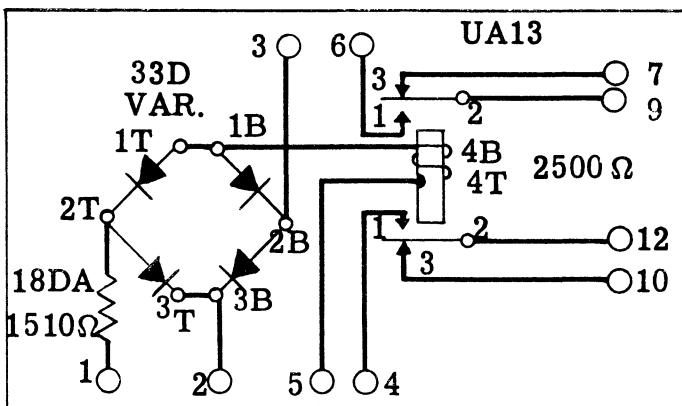


Fig. 25
ED-91929-01, G19

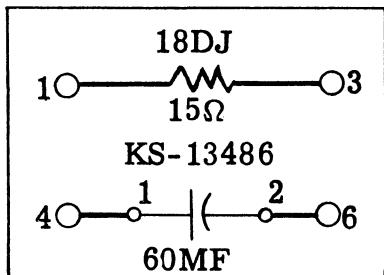


Fig. 26
ED-91938-01, G9

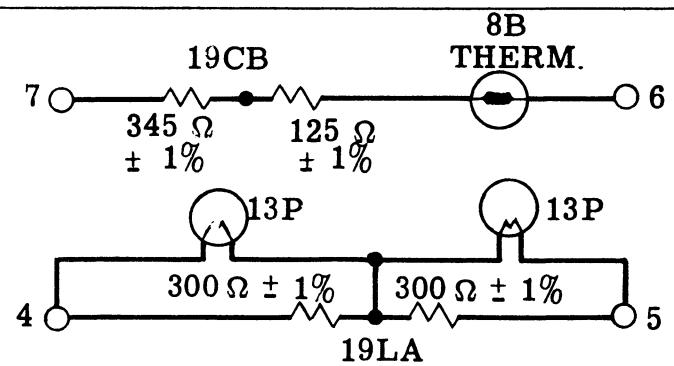


Fig. 27
ED-91938-01, G7

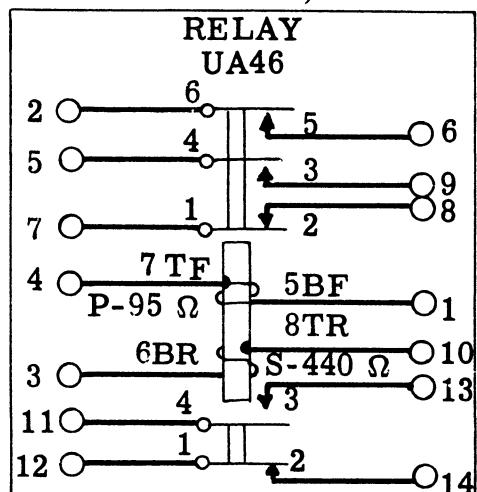


Fig. 28
ED-91938-01, G8

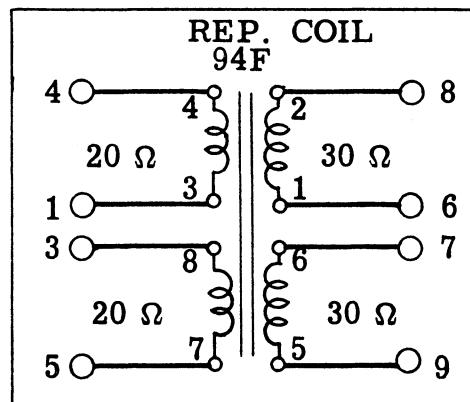


Fig. 29
ED-91929-01, G20

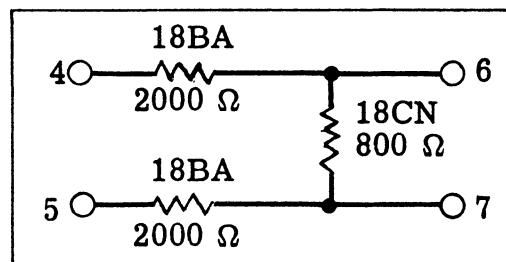


Fig. 30
ED-91929-01, G21

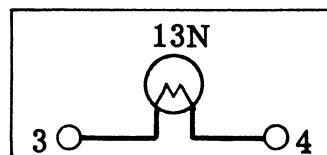


Fig. 31
ED-91929-01, G22

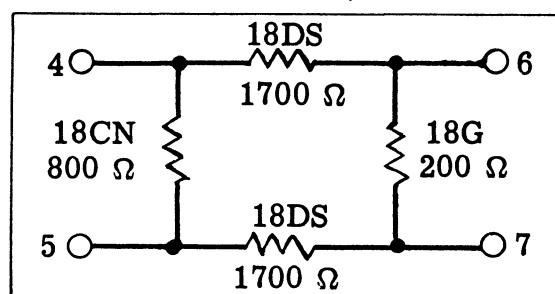


Fig. 32
ED-91929-01, G23

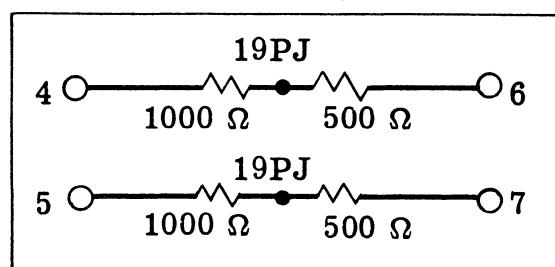


Fig. 33
ED-91929-01, G24

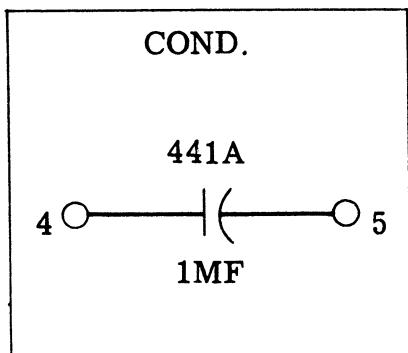


Fig. 34
ED-1929-01, G25

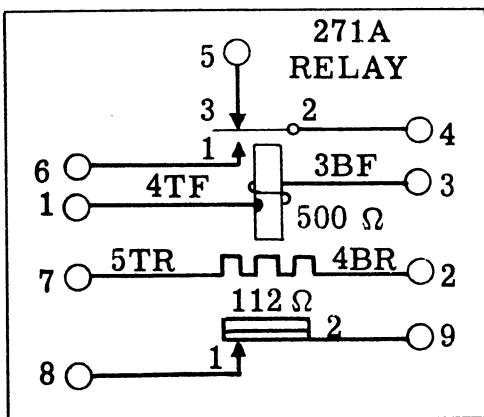


Fig. 35
ED-91929-01, G26

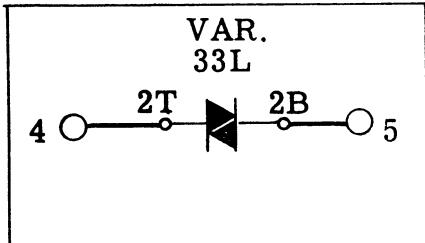


Fig. 36
ED-91929-01, G27

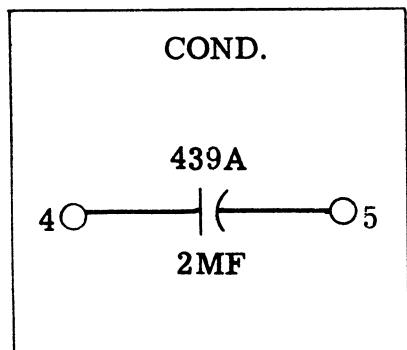
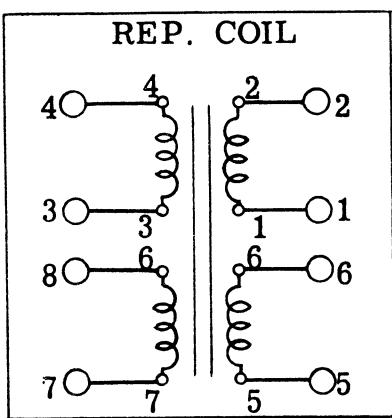


Fig. 37
ED-91938-01, G10
See Note 1



Note 1

~~1-2~~ ~~5-6~~ 3-4 7-8
120H

7.8 Ω 5.5 Ω

120HS

20 Ω 20 Ω

120K

5 Ω 5.5 Ω

120KS

13.5 Ω 21 Ω

120L

2.5 Ω 8.1 Ω

120LS

10 82 41 82

Fig. 40
ED-91938-01, G13

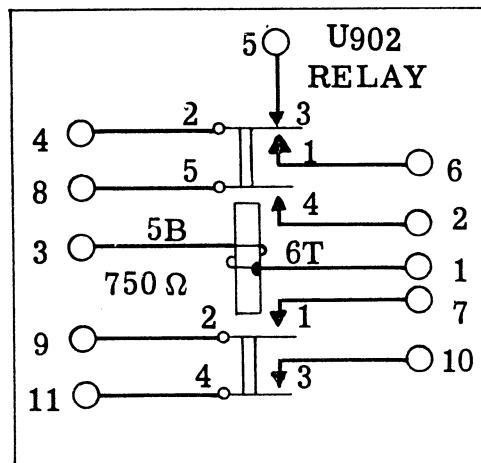


Fig. 41
ED-91938-01, G14

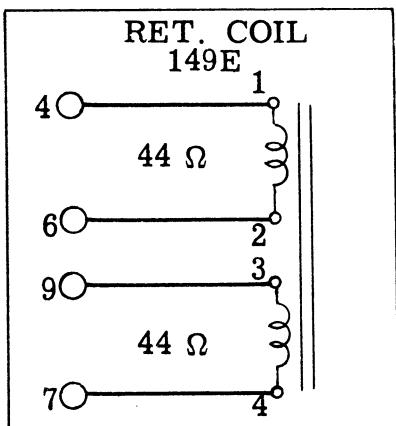


Fig. 42
ED-91938-01, G15

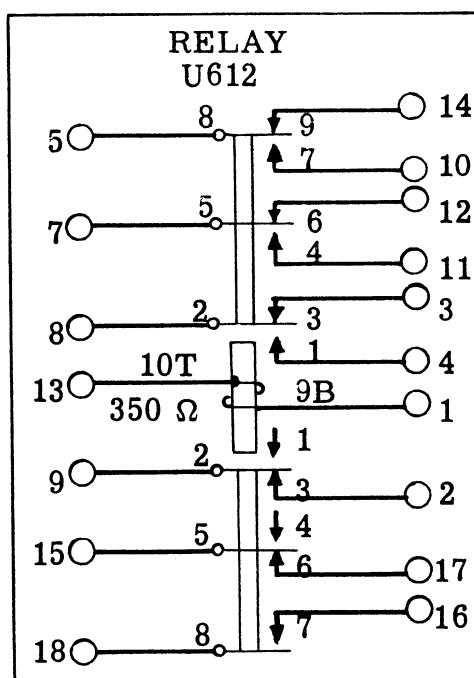


Fig. 43
ED-91929-01, G28

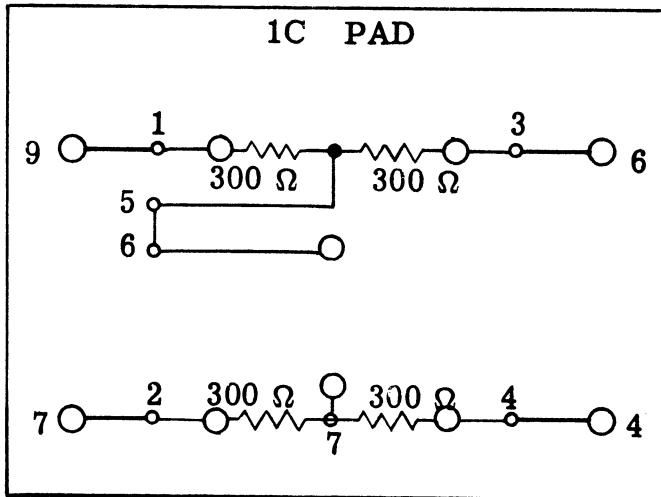


Fig. 44
ED-91938-01, G16

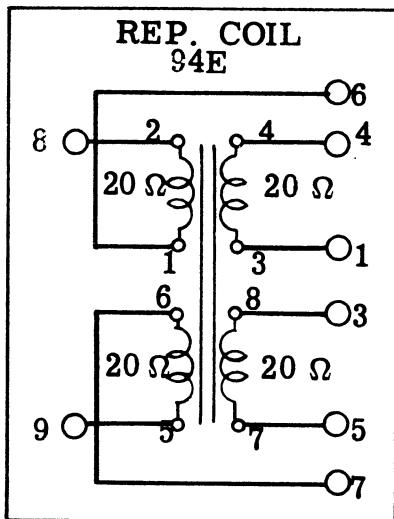


Fig. 45
ED-91938-01, G17

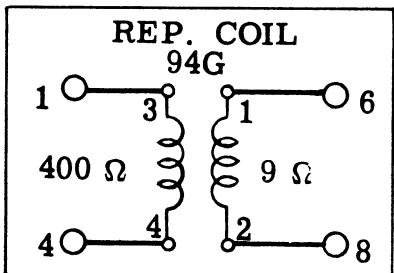


Fig. 46
ED-91929-01, G29

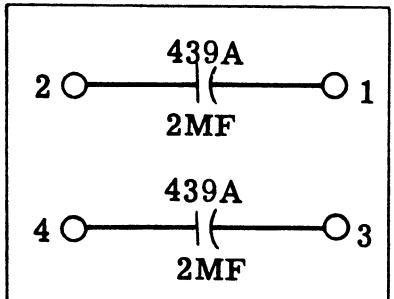


Fig. 47
ED-91929-01, G30

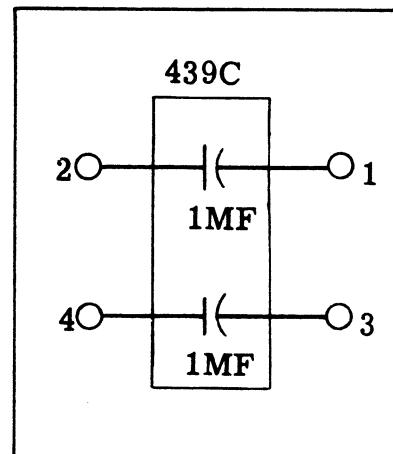


Fig. 48
ED-91938-01, G18

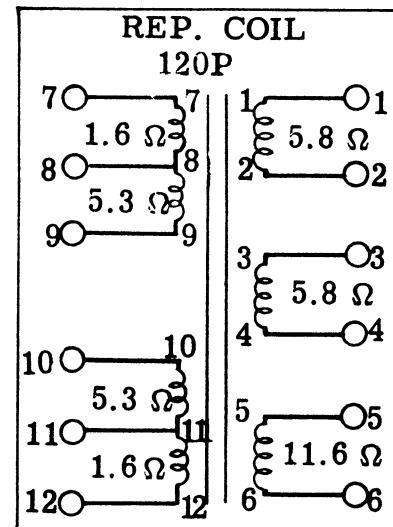


Fig. 49
ED-91929-01, G32

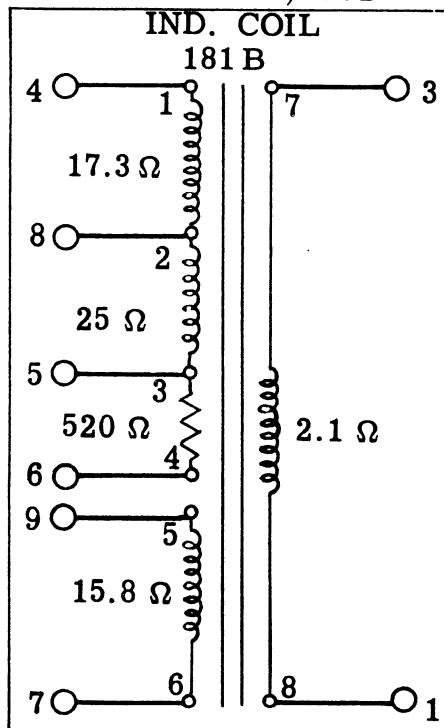


Fig. 50
ED-91938-01, G19

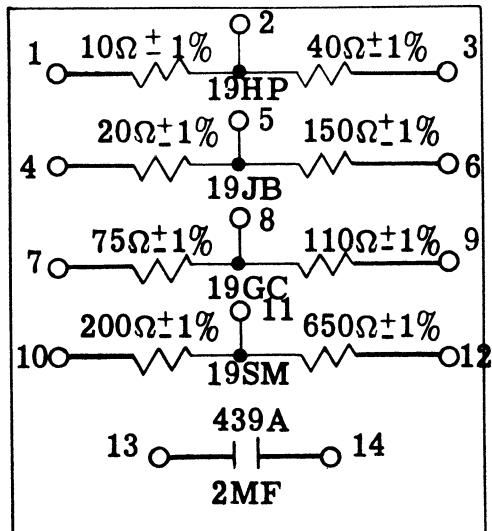


Fig. 51
ED-91929-01, G31

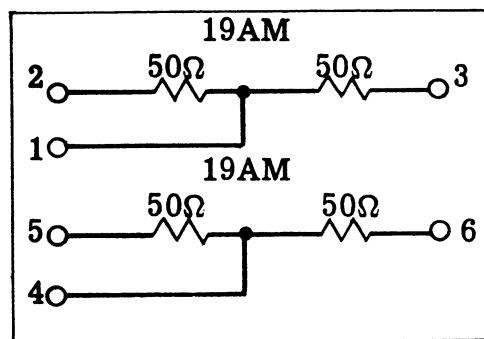


Fig. 52
ED-91938-01, G20

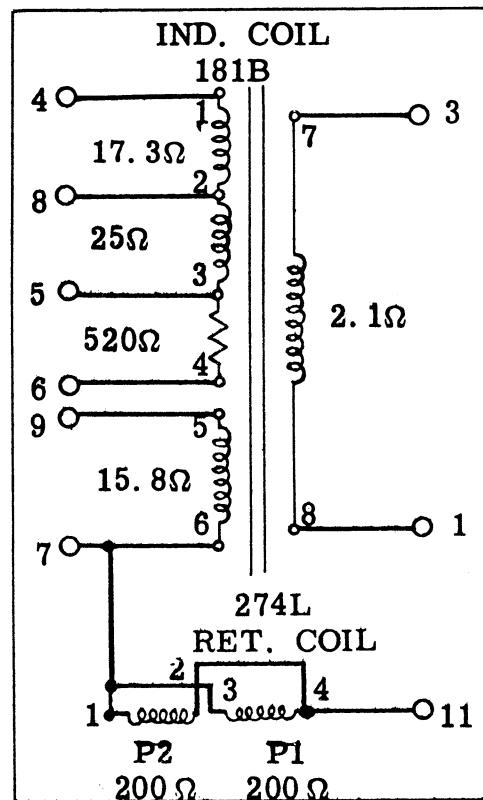


Fig. 53
ED-91938-01, G21

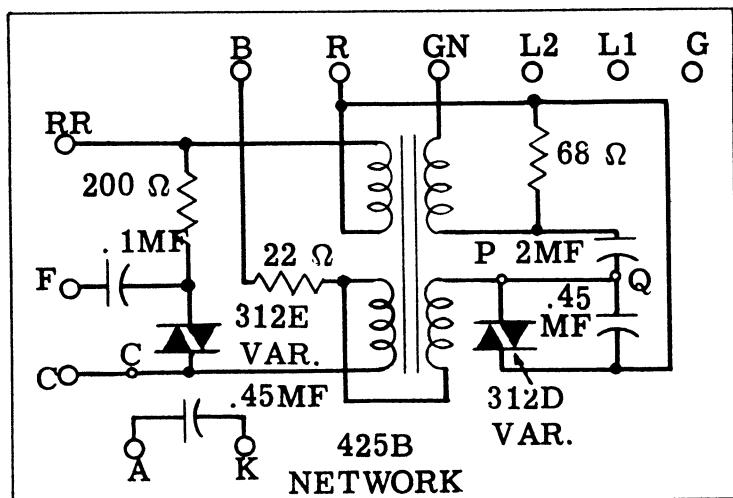


Fig. 54
ED-91938-01, G22

