



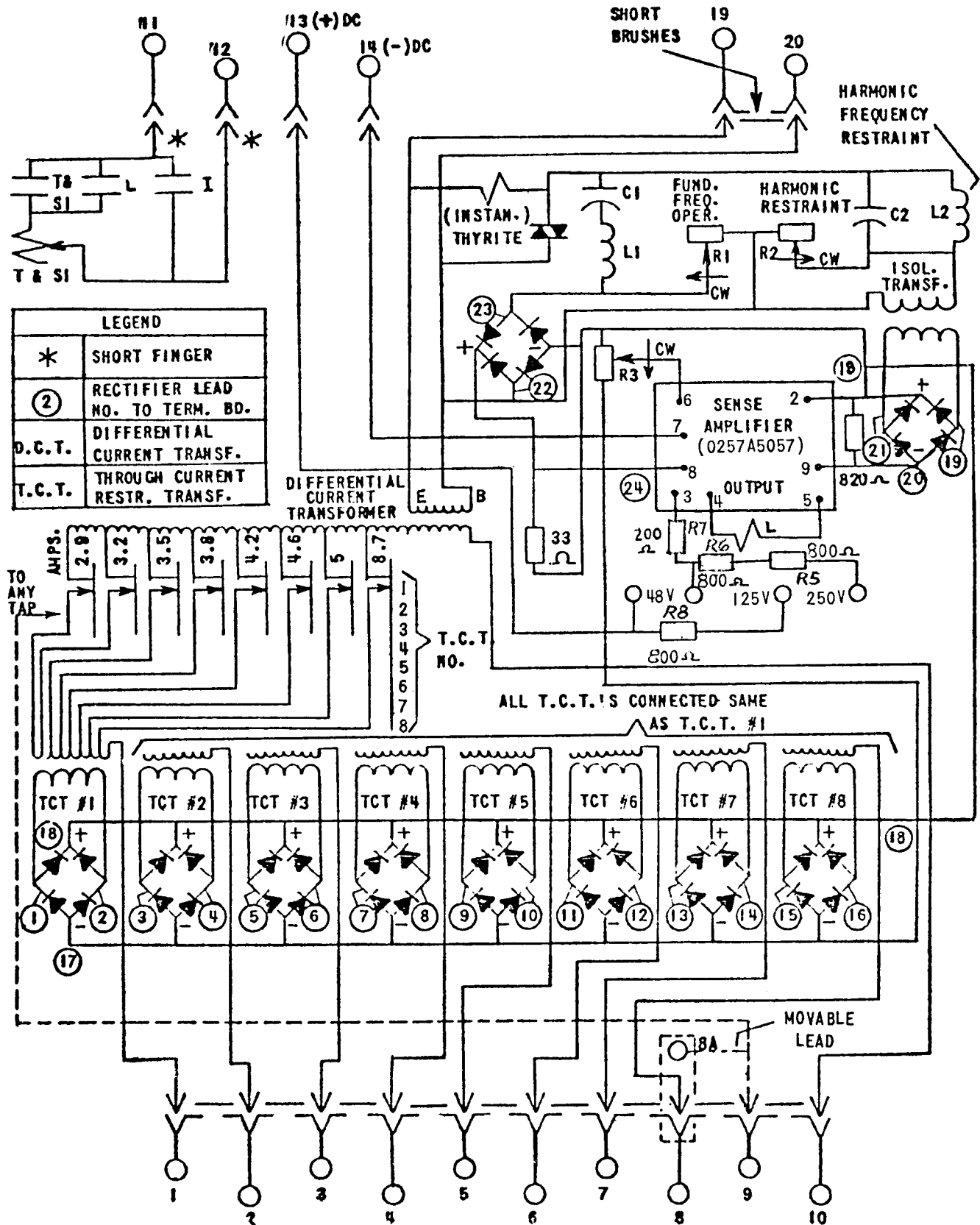
INSTRUCTIONS

GEK-45311A
Supersedes GEK-45311
Insert Booklet GEK-45307

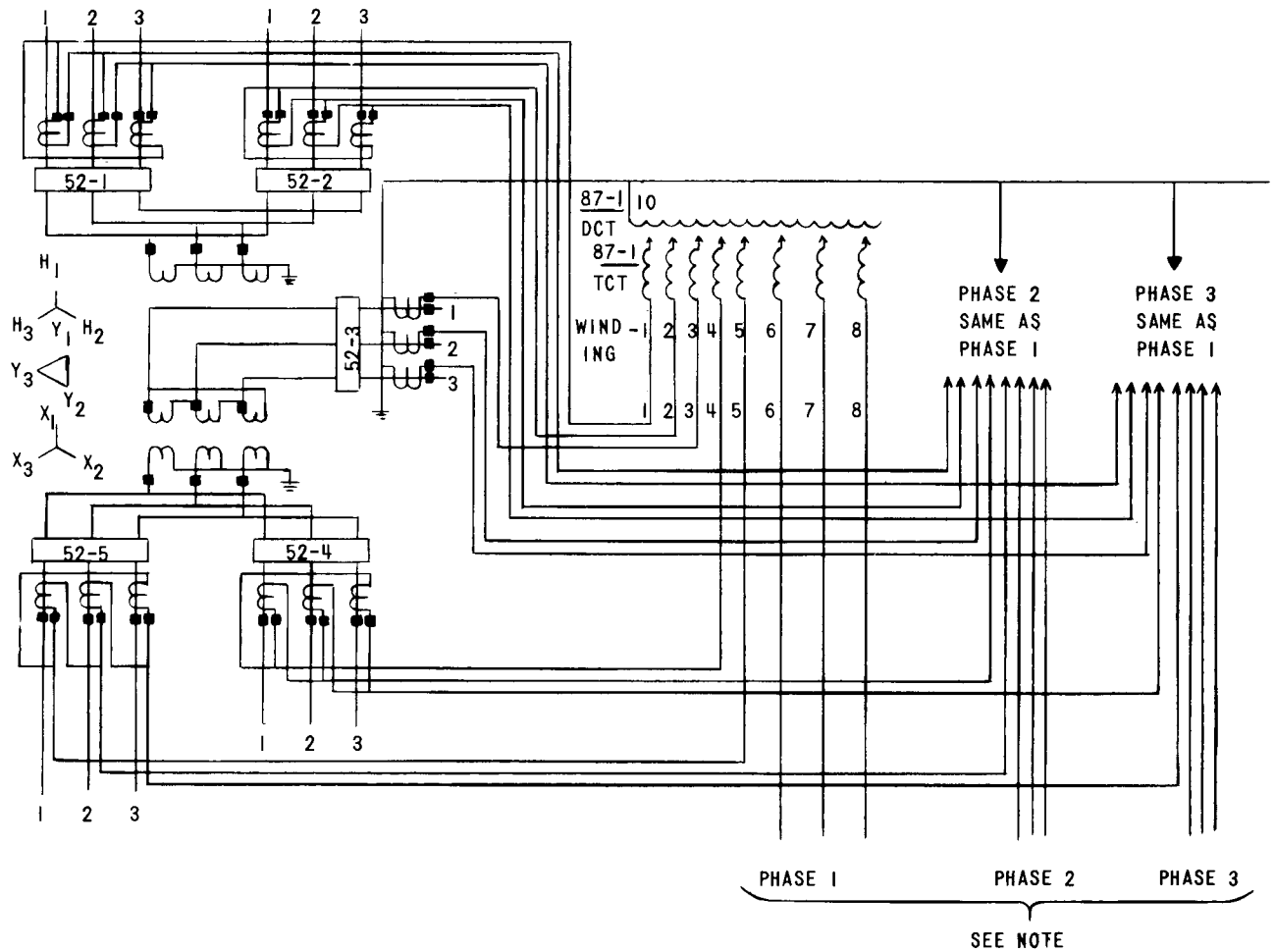
TRANSFORMER DIFFERENTIAL RELAY
WITH PERCENTAGE AND HARMONIC
RESTRAINT

TYPE STD21C

GENERAL  ELECTRIC



* FIG. 1 (0257A5030-2) Internal Connections Diagram For The STD21C Relay (Front View)



NOTE: THE DIAGRAM SHOWS 5 BREAKERS. THE LEADS SHOWN HERE ARE TO BE CONNECTED TO THE RESPECTIVE PHASE OF THE CT'S FOR THE REMAINING THREE BREAKERS.

FIG. 2 (0246A6945-0) External AC Connections For The STD21C Relay

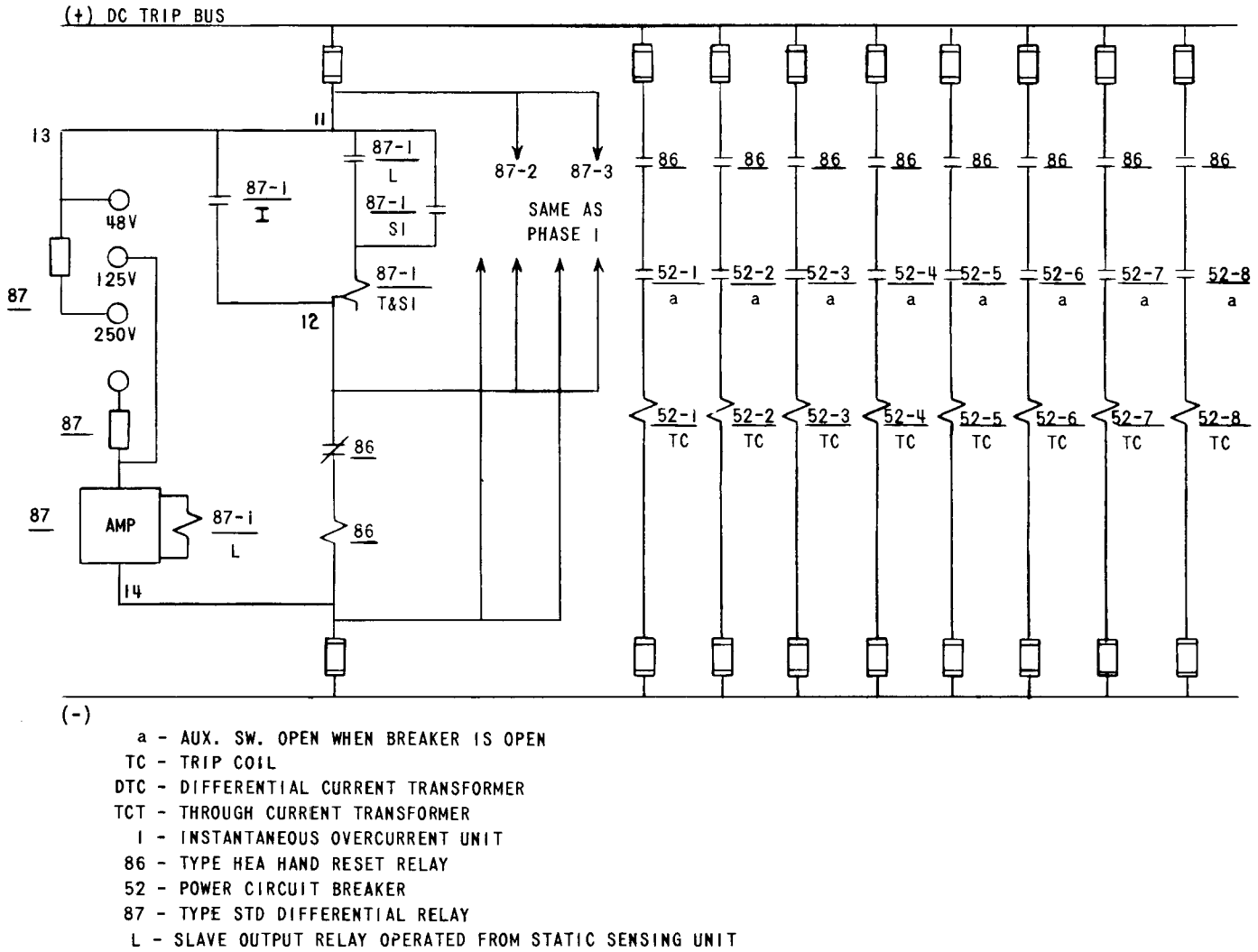


FIG. 3 (0246A6946-0) External DC Connections Diagram For STD21C Relay

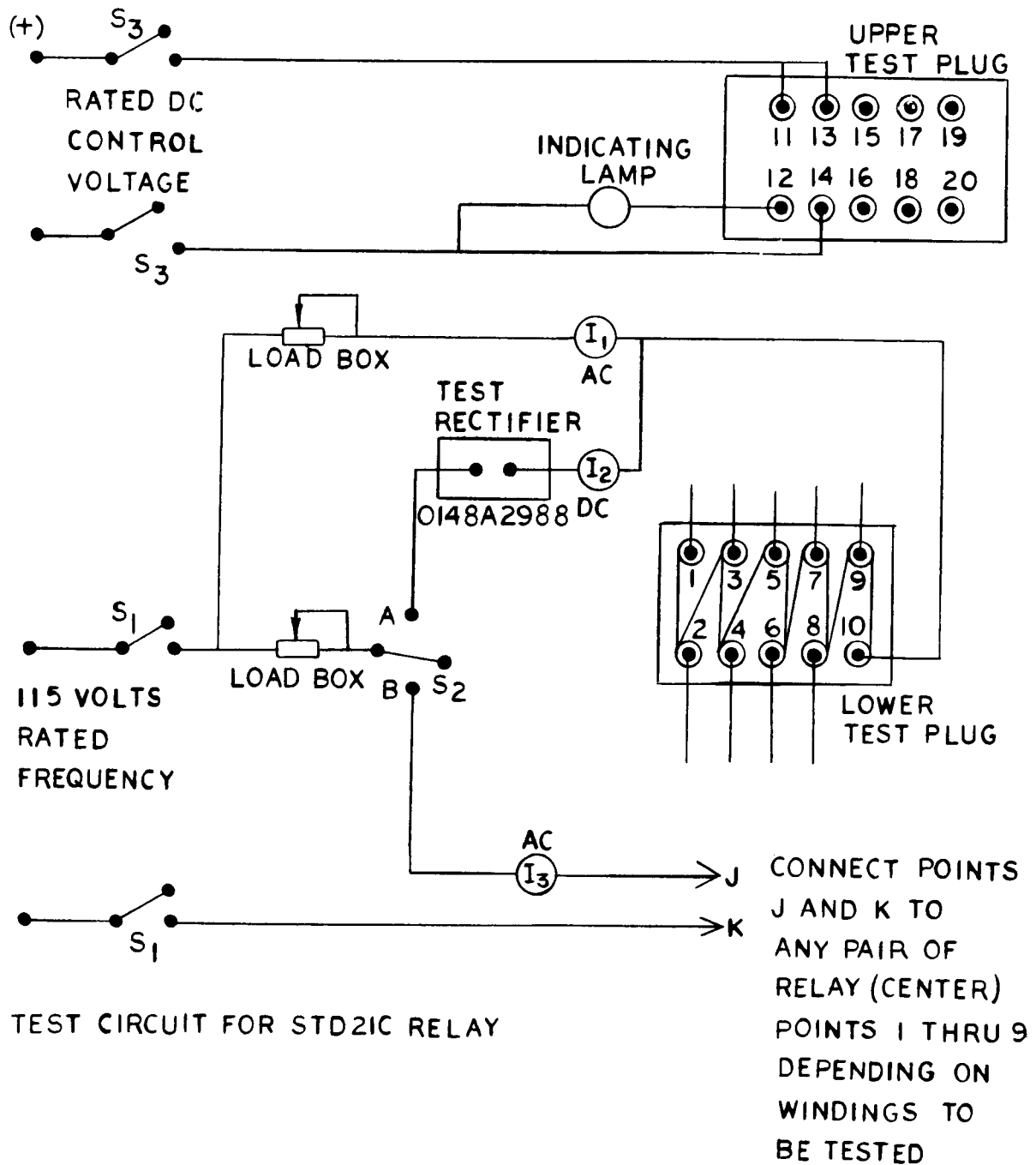
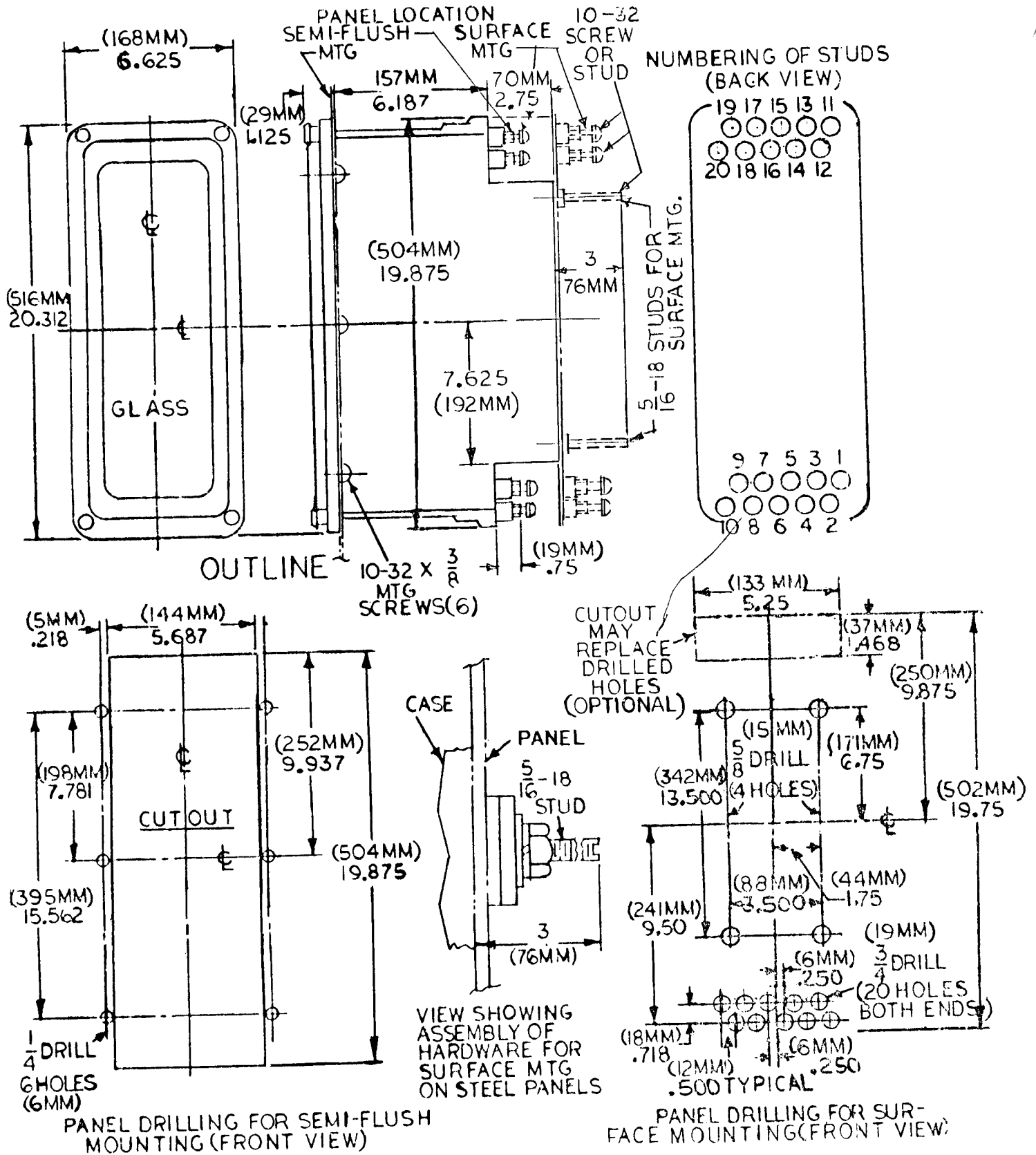


FIG. 4(0257A5054, Sh.3) Test Connections Diagram For The STD21B Relay



* FIG. 5 (0178A7336-4) Outline And Panel Drilling Dimensions For The L2D Case

* Revised since last issue