



INSTRUCTIONS

GEK-65596
Insert GEK-45499

STATIC BREAKER AUXILIARY RELAY

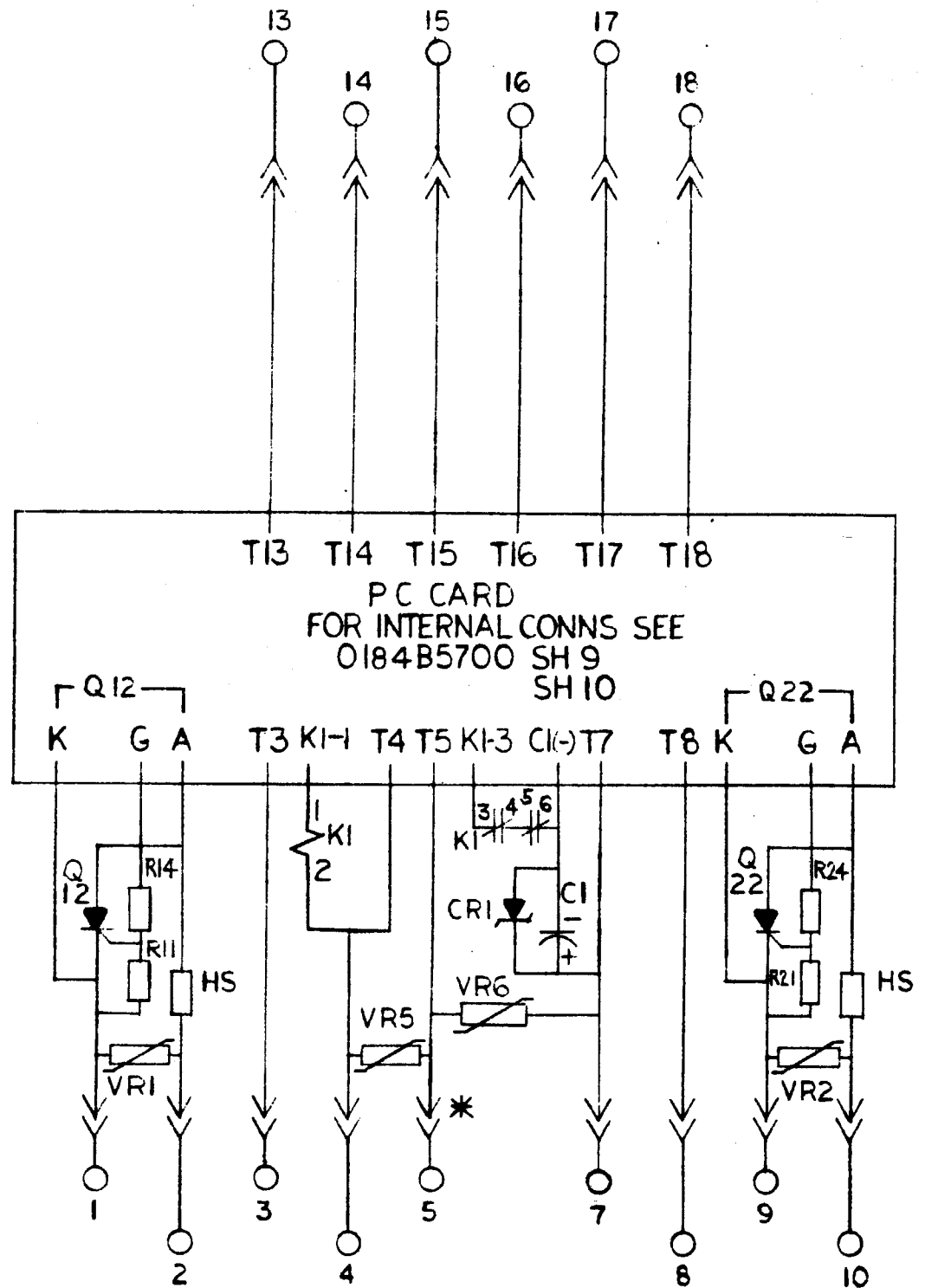
TYPE 12SBA99AB

DESCRIPTION

The 12SBA99AB relay is similar to the model 12SBA11B1A except that an additional reed relay and driver stage (Q2) is provided. The extra reed relay provides two isolated "a" contacts. The external connections are shown in Fig. 4.

These instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

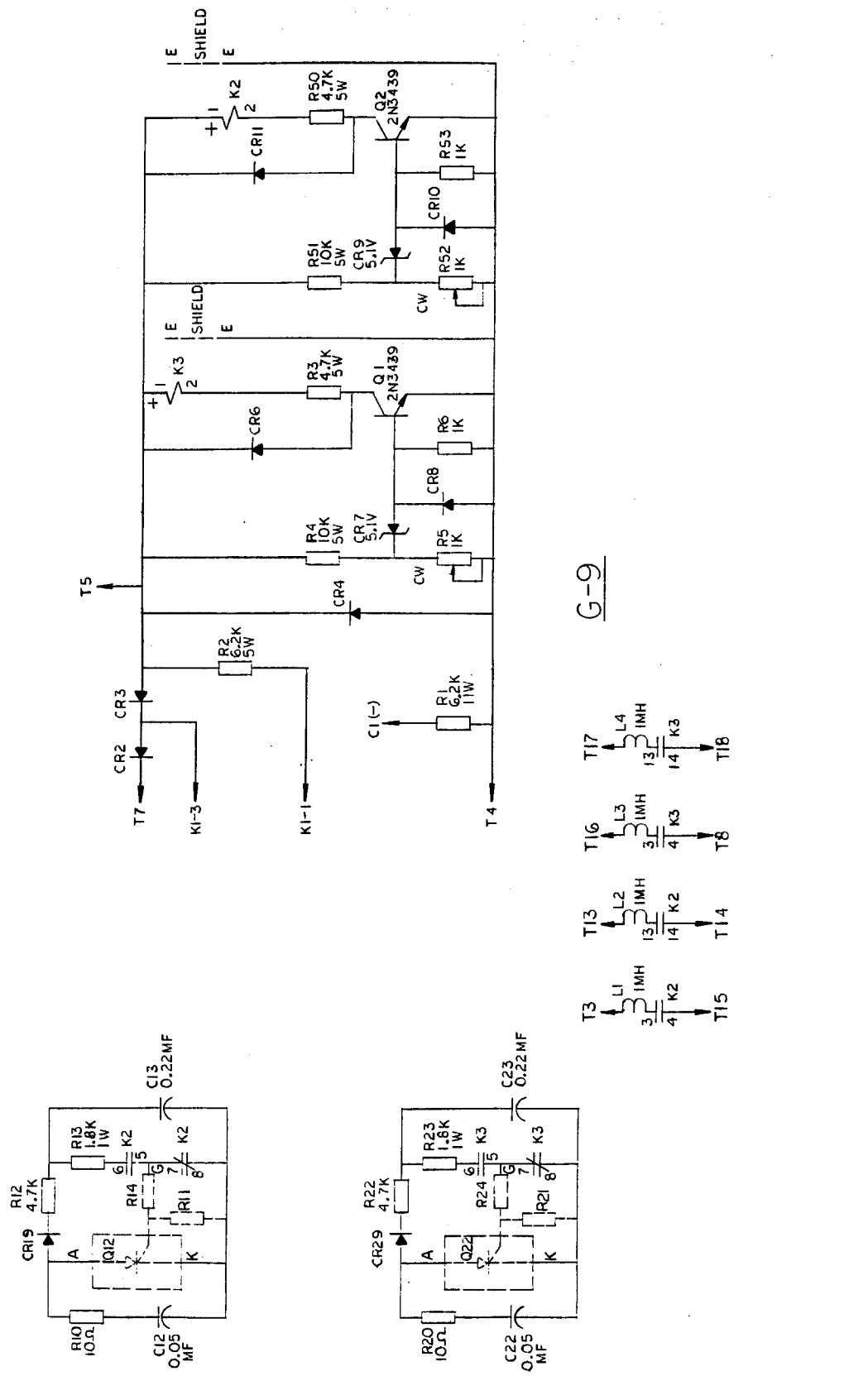
To the extent required the products described herein meet applicable ANSI, IEEE and NEMA standards; but no such assurance is given with respect to local codes and ordinances because they vary greatly.



* = SHORT FINGER

HS = HEAT SINK

Fig. 1 (0269A1803SH5-1) Internal Connections for the 12SBA99AB(-)A Relay



G-9

Fig. 2 (0184B5700SH9-1) Printed Circuit Card Internal Connections (125 VDC)

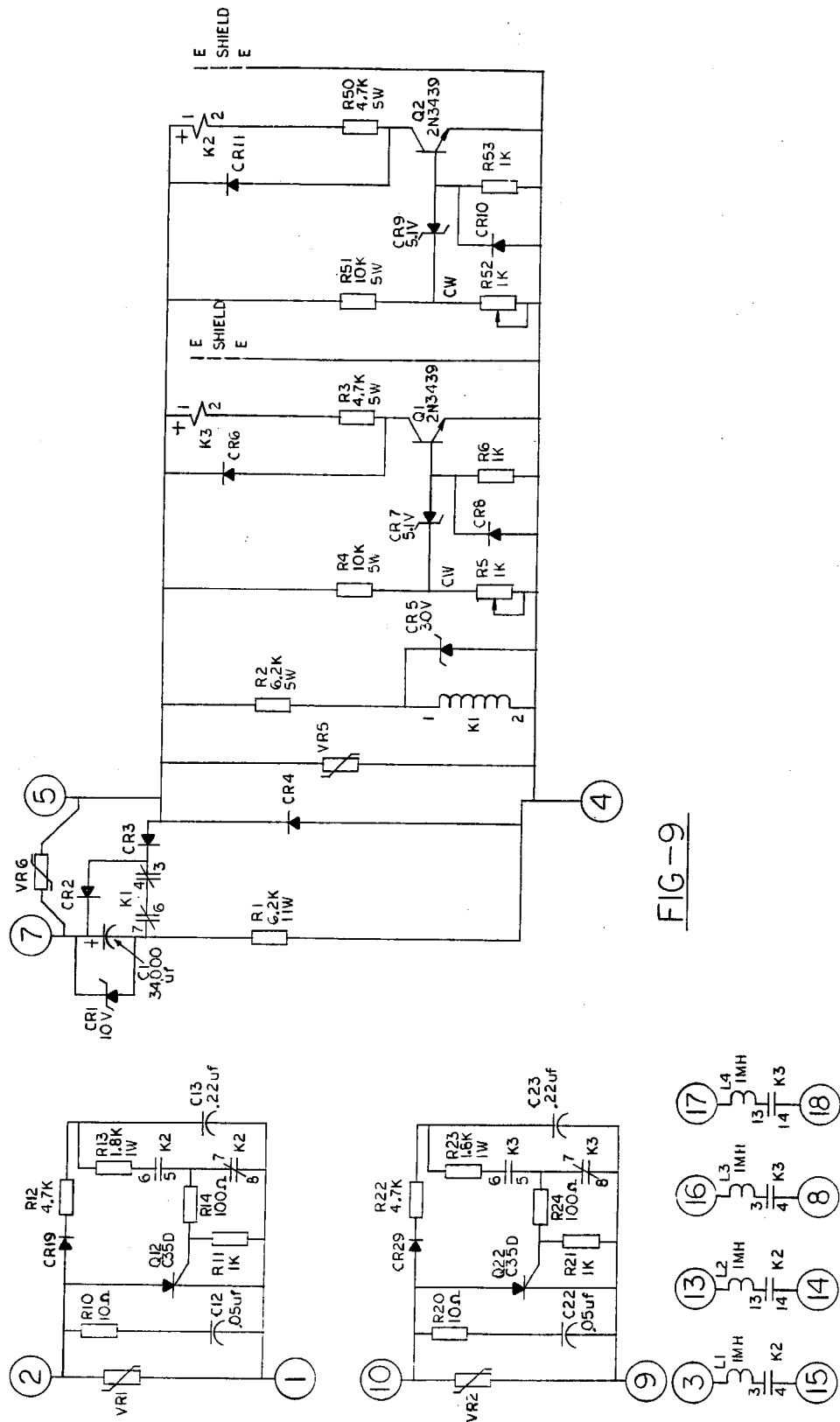


FIG-9

Fig. 3 (0108B8956SH9-0) Circuit Diagrams for 125 VDC SBA99AB

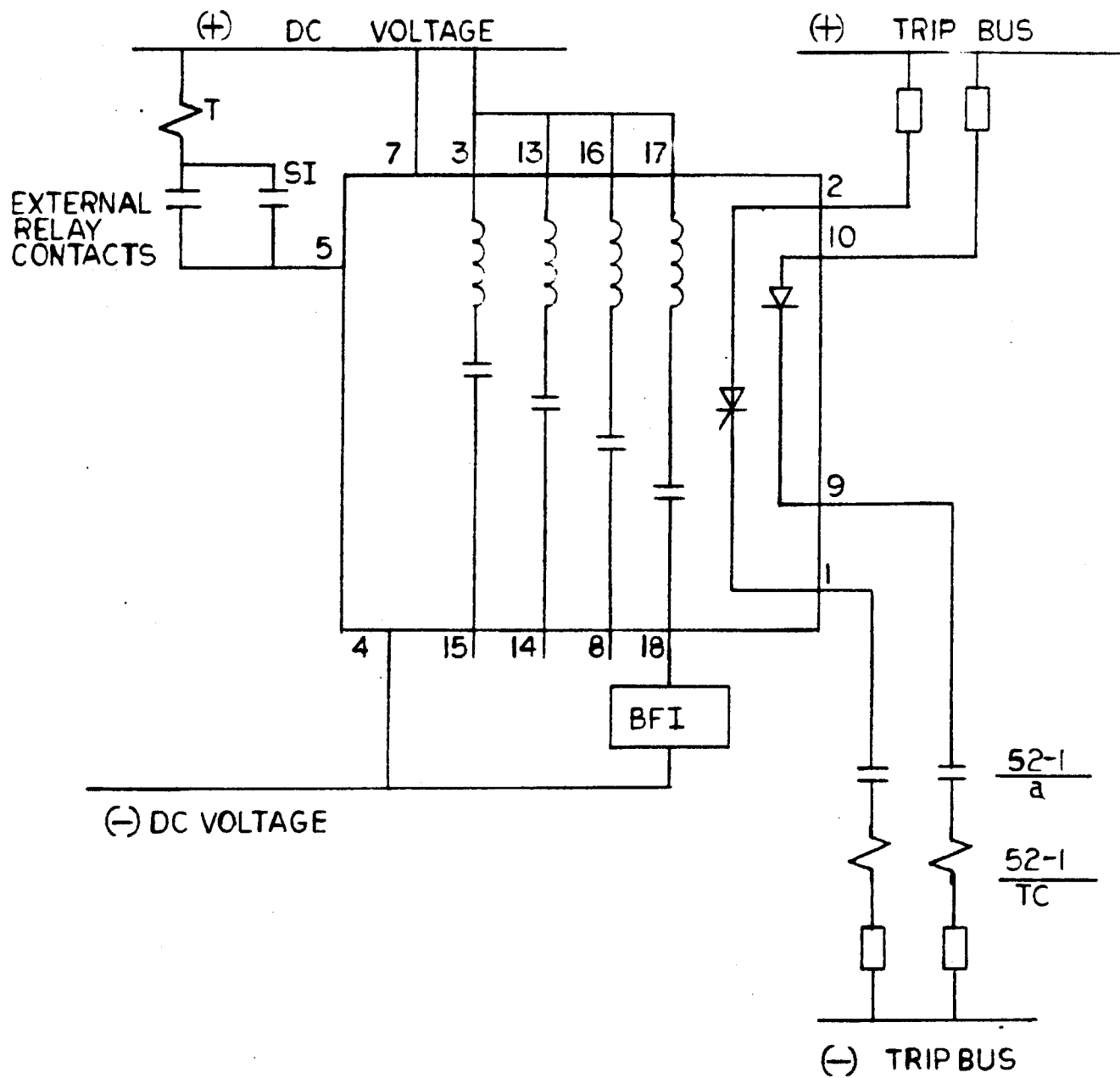


Fig. 4 (0285A5843-0) External Connections Diagram for SBA99AB

**GENERAL ELECTRIC COMPANY
POWER SYSTEMS MANAGEMENT BUSINESS DEPT.
PHILADELPHIA, PA. 19142**

GENERAL  ELECTRIC