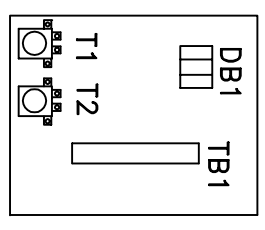


FIELD INSTALLED
1/2" LIQUIDTIGHT FLEX
CONDUIT FITTING
AND GASKET
(SEE NOTE 3)

L1 = 10 AWG BLACK
L2 = 10 AWG RED
G = 10 AWG GREEN

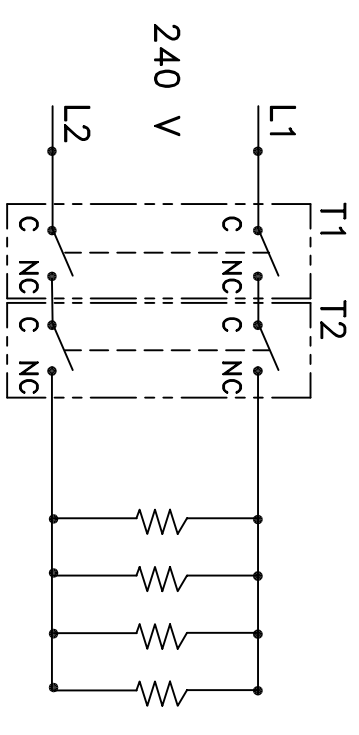
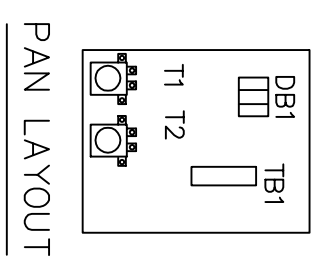


BULB AND 6 FT CAPILLARY
WITH SS ARMOR (TYP 2)

FRONT VIEW

SIDE VIEW

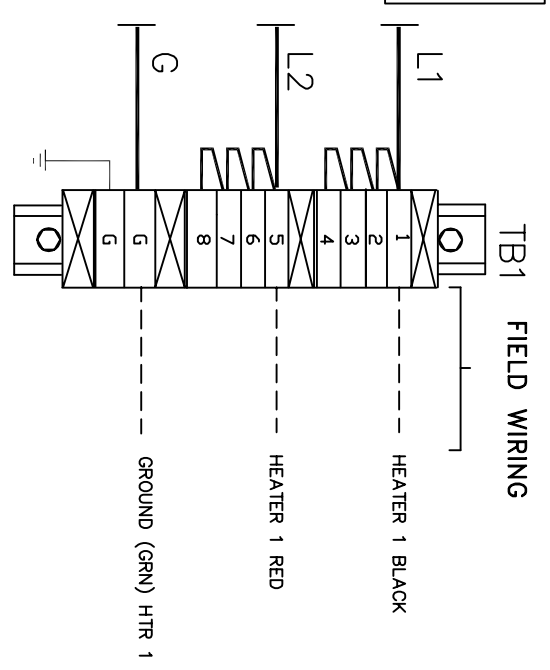
PAN LAYOUT



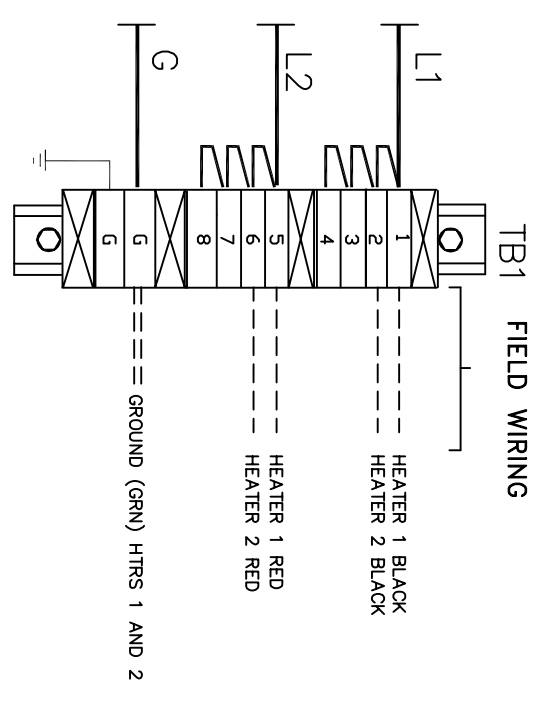
TYPICAL SCHEMATIC - 4 HEATERS

NOTES:

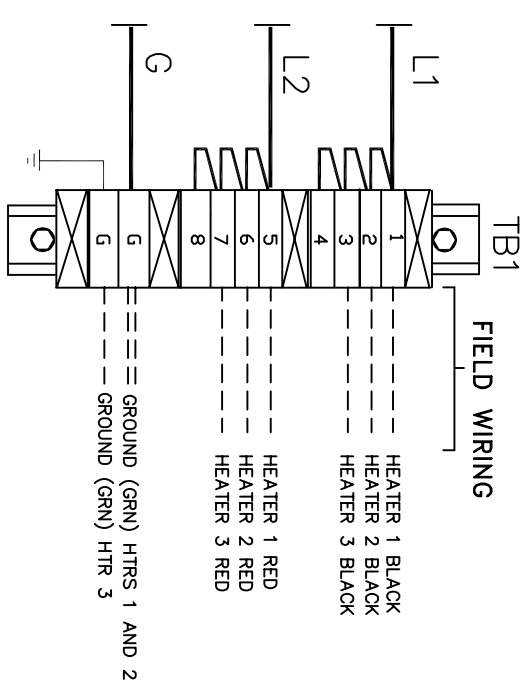
1. AS SHOWN FOR NON CLASSIFIED AREAS ONLY. 240 V APPLICATIONS.
2. AS SHOWN FOR USE WITH UP TO FOUR (4) RT TYPE FLEXIPANELS. INSTALL HEATERS AS PER INSTRUCTIONS SUPPLIED WITH HEATER.
3. FIELD INSTALL FITTINGS FOR HEATERS AS REQUIRED. 4 HEATERS MAXIMUM..
4. THERMOSTATS RATED 30 AMPS PER SWITCH AT 240 VAC.
5. ENCLOSURE IS NEMA 4X RATED HOFFMAN MODEL A-16148CHSCFG.
5. LOCATE OVERLIMIT BULB PER DWG 54A109S1 (HORIZONTAL TANK) OR DWG 54A108S1 (VERTICAL TANK)



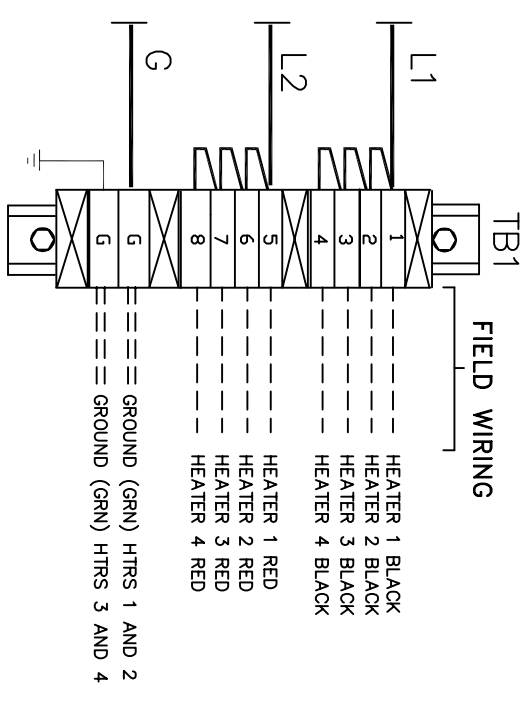
ONE HEATER



TWO HEATERS



THREE HEATERS



FOUR HEATERS

TERMINAL BLOCK WIRING

SELECT CONFIGURATION REQUIRED, INSTALL ONE FITTING PER HEATER.
FITTING IS T&B 5232 . GASKET IS T&B 5262. INCLUDED IN SHIPMENT.

REV	DATE	DESCRIPTION OF REVISION	DRAWN	DESIGNED	REVIEWED	APPROVED	<p>CONTROL SYSTEM JB-2-2-235-4-RT 240 VOLT ORDINARY AREAS PART# 26107</p> <p>THIS DRAWING IS THE PROPERTY OF THERMON MANUFACTURING COMPANY. IS CONFIDENTIAL AND MUST NOT BE MADE PUBLIC OR COPIED AND IS SUBJECT TO RETURN ON DEMAND. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.</p> <p>ISO 9001 CERTIFIED COMPANY</p> <p>THERMON MANUFACTURING COMPANY THE HEAT TRACING SPECIALISTS</p> <p>THERMON PROJECT NUMBER</p> <p>THERMON DWG. NO. H-26107-24</p> <p>DISK# 26107.1</p>
2	2/12/02	ENCLOSURE WAS CARLON CJ16147. ADDED T&B 5262	RJT	RJT	HH	AM	
1	8/22/97	ADD MULTIPLE HEATER WIRING OPTION.	RJT	RJT	LB	AM	
0	10/2/96	INITIAL ISSUE	RJT	RJT	LB	AM	