

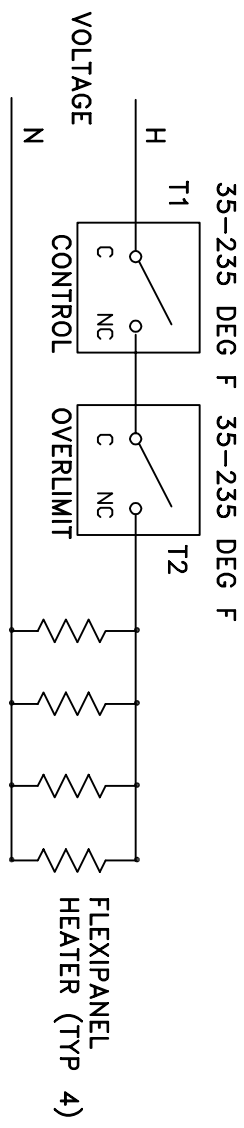
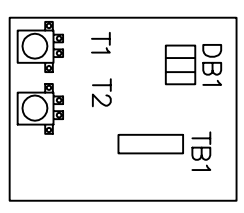
H = 10 AWG BLACK
 N = 10 AWG WHITE
 G = 10 AWG GREEN

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

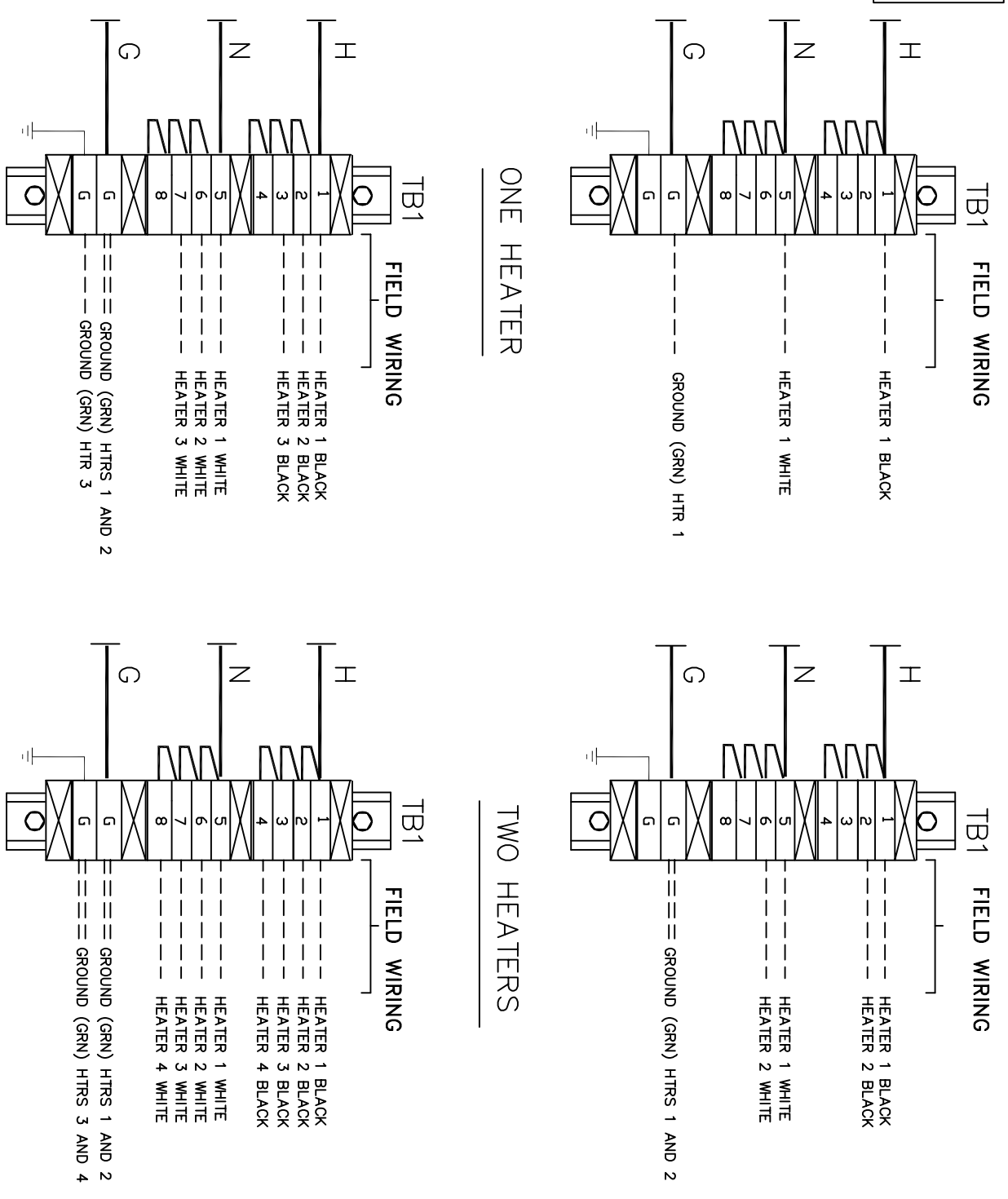
FRONT VIEW

SIDE VIEW

PAN LAYOUT



TYPICAL SCHEMATIC - 4 HEATERS



TWO HEATERS

THREE HEATERS

FOUR HEATERS

TERMINAL BLOCK WIRING

TERMINAL BLOCK WIRING

- NOTES:
1. AS SHOWN FOR NON CLASSIFIED AREAS ONLY. 120 V/277V 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/125 VAC AND 25 AMPS/277 VAC.
 5. ENCLOSURE IS NEMA 4X RATED HOFFMAN MODEL A-16148CHSCFG.
 6. LOCATE OVERLIMIT BULB ON HEATER TO MONITOR MAX SHEATH TEMP .

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

REV	DATE	DESCRIPTION OF REVISION	DRAWN	DESIGNED	REVIEWED	APPROVED
3	2/7/02	ADDED T&B 5262	RJT	RJT	HH	AM
2	8/11/00	ENCLOSURE WAS CARLON CJ16147.	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

CONTROL SYSTEM
 JB-2-2-235-4-RT
 120 /277 VOLT
 ORDINARY AREAS
 PART# 26107

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THERMON PROJECT NUMBER
 THERMON MANUFACTURING COMPANY
 THE HEAT TRACING SPECIALISTS
 THERMON DWG. NO. H-26107-14
 SHEET 1/1 REV. 3

DISK# 26107.1