



- NOTES:
- 3. FOR 240V APPLICATION, IGNORE BLACK. AND WIRE POWER TO RED & BLUE.
  - 4. FOR 120V APPLICATION, CONNECT POWER TO BLACK. RED & BLUE SHOULD BE JUMPERED TOGETHER FOR 2nd POWER LEAD.



### WIRING DIAGRAM

NO.	BY	DATE	DESCRIPTION

DESIGN TEMPERATURE		UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCE IS: FIT ± 1/8" FINISH ± 1/32" DO NOT SCALE DRAWING	
<b>REVISIONS</b>	This document contains proprietary information. Any information pertaining to this document is not to be reproduced, transmitted, disclosed or used otherwise on whole or in part without prior written authorization.	SCALE: 1/4" = 1'	<b>ProTherm Industries, Inc.</b> <b>3522 CENTRAL PIKE BLDG. 203,</b> <b>HERMITAGE, TN 37076</b> <b>615-834-4044</b>
NO.		BY	

LEGEND		TOP ↓ BOTTOM	LAYERED CONSTRUCTION _____ CLOTH HEATING ELEMENT CURED CLOTH HEATING ELEMENT CURED _____ _____ _____
CENT	CENTPEDE		
T/S	THERMOSTAT		
T/C	THERMOCOUPLE		
NS	NEAR SIDE		
FS	FAR SIDE		
VOLTS	120/240	PROTHERM IND. SRL HEATING BLANKET WITH DV 24" X 36"	DRAWING NUMBER: <b>PRT-M2436DV</b>
WATTS	2160		
AMPS	18.00/9.00		
CUSTOMER PART #:		SHEET	REVISION
DRAWING FILE LOCATION:	P:\Engineering\GLOBAL\VF31\DIST1.P1\PR1-M2436DV\PR1-M2436DV.PATTERN REV 0.SLDRAW	1	0

ORIGINAL SALES ORDER NUMBER: **330037**

DRAWN: SS DATE: 7/16/15  
 TAPE: SS DATE: 7/16/15  
 BOM: SS DATE: 7/17/15  
 APPROVED: LZ DATE: 4/22/13

**ProTherm Industries, Inc.**  
**3522 CENTRAL PIKE BLDG. 203,**  
**HERMITAGE, TN 37076**  
**615-834-4044**

DRAWING NUMBER:  
**PRT-M2436DV**

SHEET 1  
 REVISION 0