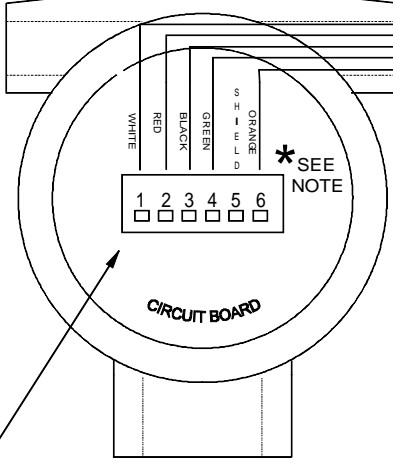
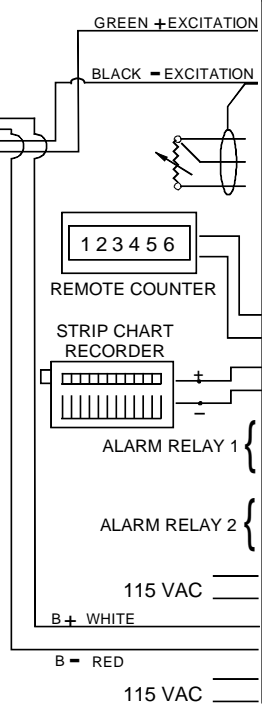


9200B
FLOW COMPUTER

1/2" FPT FLOW TRANSDUCER



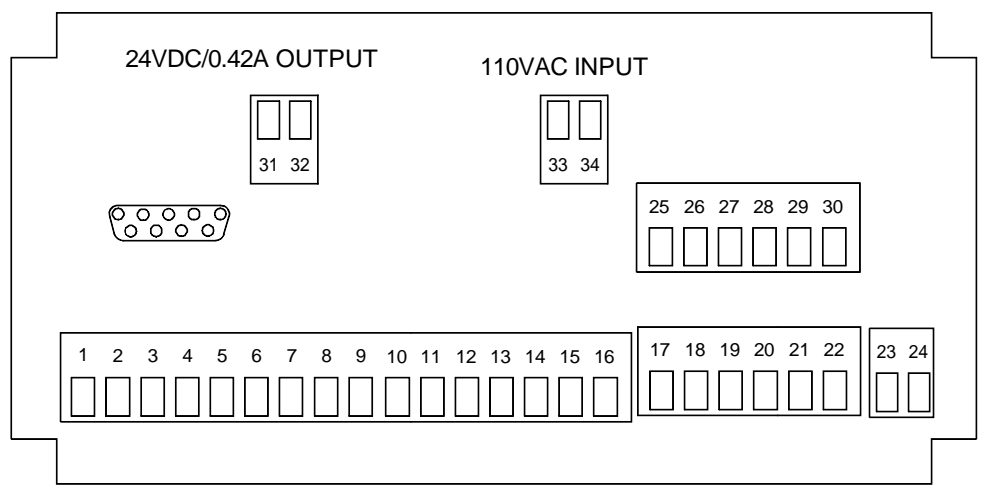
CONNECTING WIRES TO TERMINAL STRIP
DO NOT REMOVE BOARD
INSTEAD, GENTLY REMOVE GREEN TERMINAL STRIP



• 1 DC OUTPUT	FLOW IN
• 2 PULSE IN 1 Vin +	
• 3 PULSE IN 2 lin +	
• 4 COMMON	
• 5 ----- Vin +	
• 6 RTD EXCIT +	COMP IN
• 7 RTD SENS +	
• 8 RTD SENS -	
• 9 CNTR IN 1	
• 10 CNTR IN 2	SEE USER MANUAL
• 11 CNTR IN 3	
• 12 COMMON	
• 13 PULSE OUTPUT (+)	
• 14 PULSE OUTPUT (-)	
• 15 ANALOG OUTPUT (+)	
• 16 ANALOG OUTPUT (-)	
• 17 NC	• 25 NC
• 18 COM RLY 1	• 26 COM RLY 3
• 19 NO	• 27 NO
• 20 NC	• 28 NC
• 21 COM RLY 2	• 29 COM RLY 4
• 22 NO	• 30 NO
• 23 AC LINE	POWER IN
• 24 AC NEUTRAL	
• 31 DC +	Auxiliary Power Supply
• 32 DC -	24 VDC at 600 mA peak
• 33 AC LINE	
• 34 AC NEUTRAL	

* NOTE: TEMPERATURE 4-20 MADC OUTPUT CAN BE MEASURED AT TRANSDUCER PINS 6 ORANGE WIRE (POSITIVE) AND 2 RED WIRE (NEGATIVE).

REAR PANEL



MODEL: _____
S/N: _____
DATE: _____

FLOW SENSOR TERMINAL #	TO	FLOW SENSOR TERMINAL #
1	WHITE WIRE	31
2	RED WIRE	32
3	BLACK WIRE	4
4	GREEN WIRE	2
5		
6	SEE NOTE *	

Thermal Instrument Company
217 Sterner Mill Road, Trevoise, PA 19053, USA

DWG NO.: WIRING-9200B	DESCRIPTION: WIRING DIAGRAM 9200B ELECTRONICS
ORIGINATION DATE: 1-27-10	DRAWN BY: MJH APPROVED BY:
SCALE: NONE	MATERIAL: AS NOTED PAGE: 1 of 1