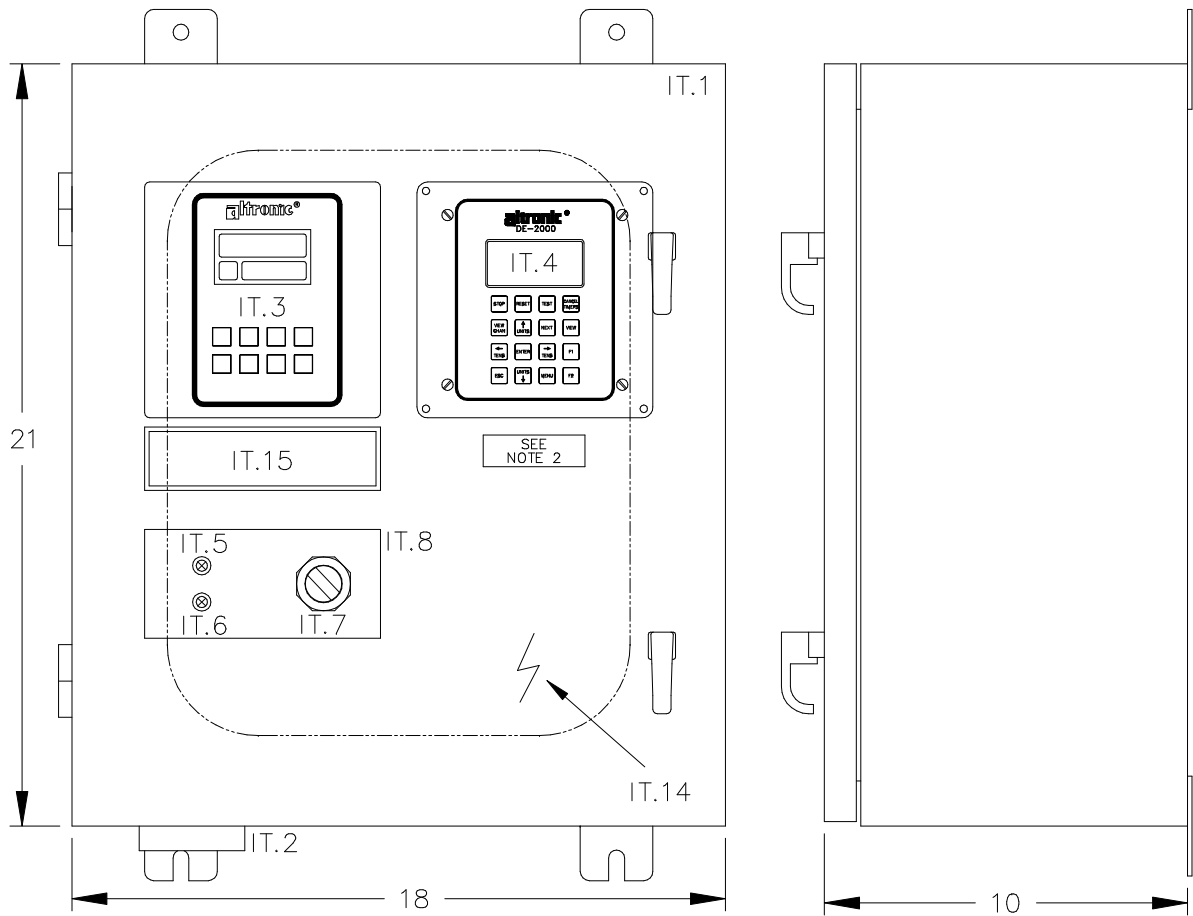


PANEL VIEWS



BILL OF MATERIAL & NOTES

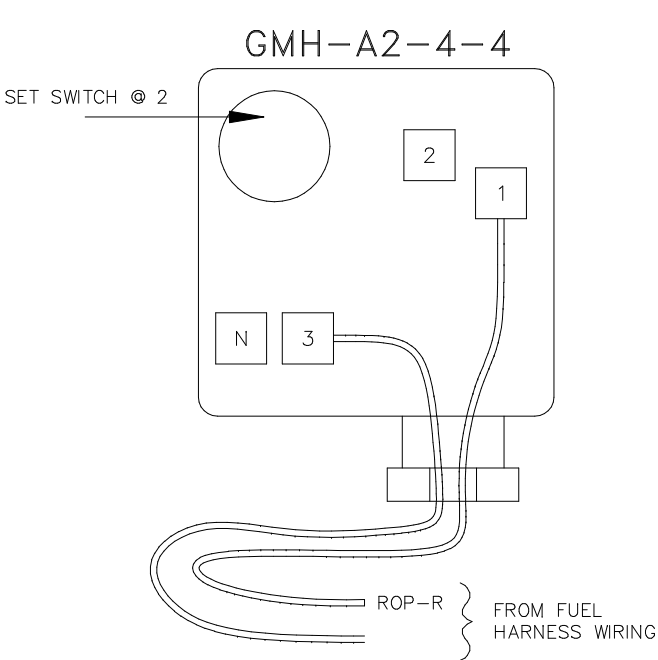
- 1. Panel Suitable for use in General Purpose Area.
- 2. Patent Tag (618118) to be affixed to panel front.

ITEM NO.	PART NO.	DESCRIPTION	QTY
1	EF-9-0002-G	21x18" Panel Enclosure - Gray w/ Wall Mount Option	1
2	A-NMV6	Panel Ventilator Assembly - Bottom Mount	1
3	DSM-4388DUS	Temperature Setpoint Monitor	1
4	DE-2510	Bi-Fuel Controller	1
5	249-7972-3332-504	Indicator L.E.D. - Green > "BI-FUEL ON"	1
6	249-7972-3331-504	Indicator L.E.D. - Red > "FAULT"	1
7	800H-HR2D1P	"POWER OFF/ON" Selector Switch	1
8	602549	GTI Logo/Switch Tag	1
9	691122-1	Annunciator Power Supply Module	1
10	691127-2	Bi-Fuel Controller Terminal Module	1
11	691056	Output Module 5-60VDC	3
12	5531082	5 Amp Circuit Breaker	1
13	610870	Annunciator Communications Cable	2
14	IS-9-0002-R1-W	21" Swing-out Insert - White	1
15	GP.N.DSM	DSM Channel Index	1
16	5603154	Terminal Block w/Plugable Relay 24Vdc/6A/SPDT > CR1&2	2
17	GPNTS1	Customer Connection Terminal Strip Assembly	1
18	601420-Z	250 Ohm Resistor / Zener Diode	4
19	618115	Panel Escutcheon	1
20	693116-1	RS-232 Serial Communications Cable	1
21	VIOK1,5/PE	Transducer Terminal Block	7

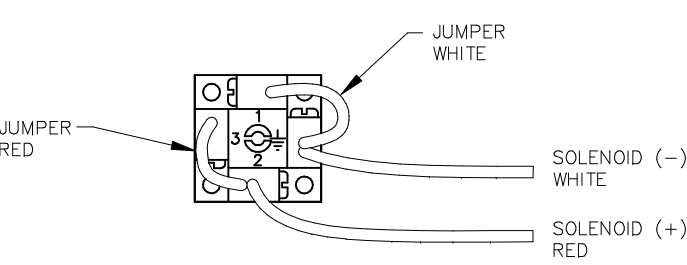
DSM INDEX

CHANNEL INDEX > DSM			
CH	DESCRIPTION	CH	DESCRIPTION
1	MANIFOLD AIR TEMP 1	5	SPARE
2	MANIFOLD AIR TEMP 2	6	SPARE
3	EXHAUST GAS TEMP 1	7	SPARE
4	EXHAUST GAS TEMP 2	8	SPARE

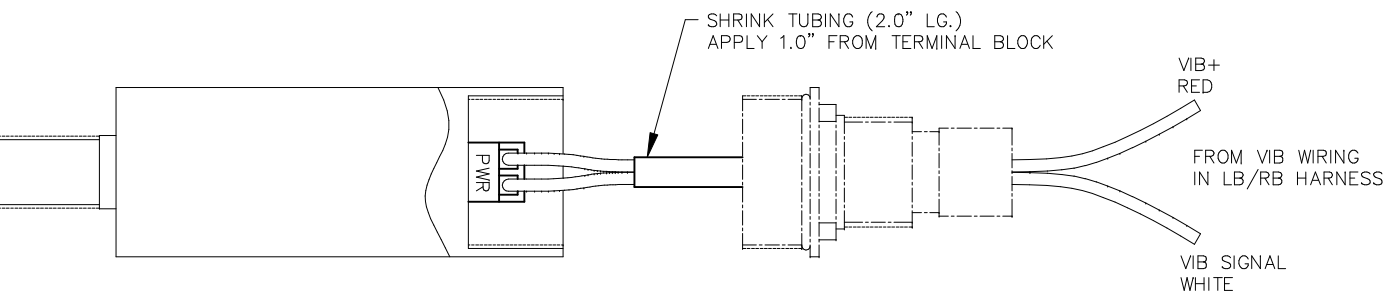
ROP PRESSURE SWITCH WIRING DETAIL



SOLENOID WIRING DETAIL



VIB SWITCH WIRING DETAIL (TYP)



REVISIONS			
NO.	DATE	BY	DESCRIPTION
3	3/26/04	ND	General Drawing Housekeeping
4	6/3/04	ND	Continual Housekeeping
5	7/20/04	ND	Vibration Channels Reassigned
6	2/9/05	ND	Added Solenoid Wiring, Rearranged Back Panel Layout
7	3/2/06	TW	Added Zener Diode to Vibration Channels (40-43)

1410 North First St. Garland, TX 75040 USA

Bi-Fuel Control Panel
Series 2000V

DRAWING PAGE: 1 OF 5
DRAWN BY ND SCALE NONE
CHECKED BY DATE

DRAWING NUMBER
GPN-2000V