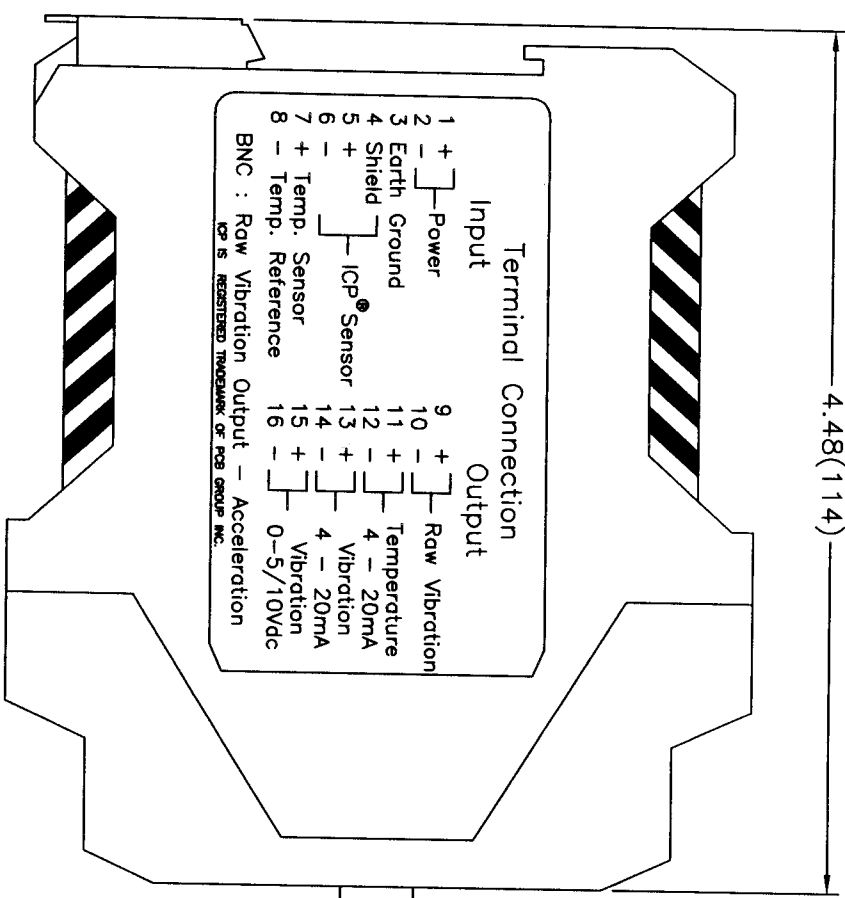


APPLICATION		
NEXT ASS'Y	USED ON	VAR

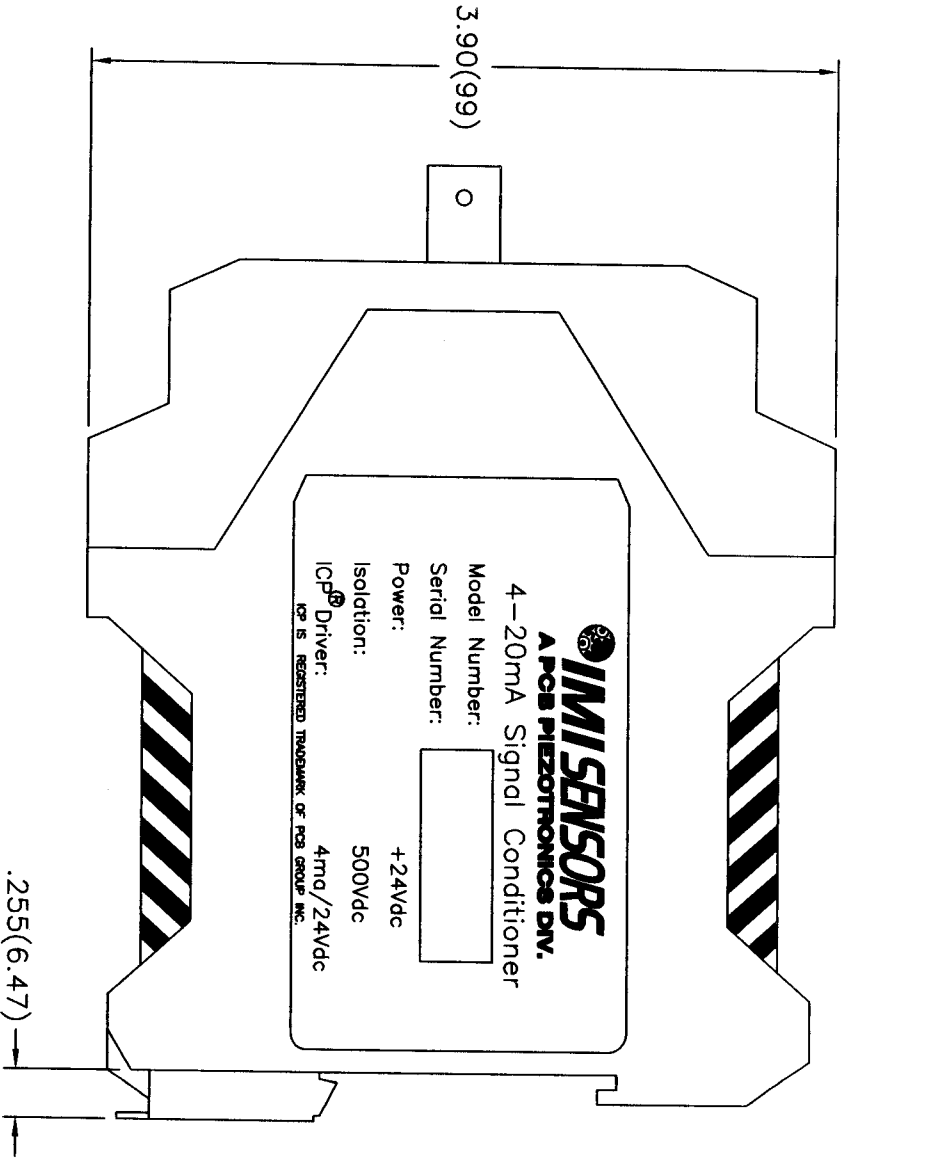
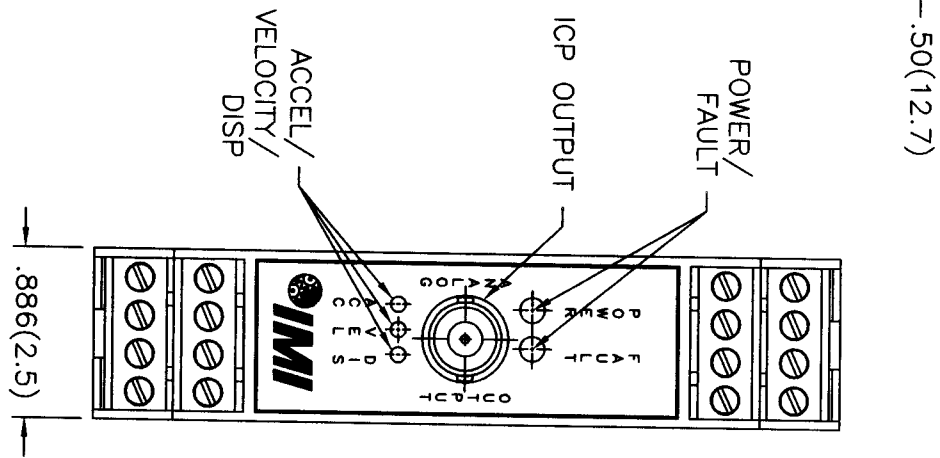
PCB Piezotronics Inc. claims proprietary rights in the information disclosed hereon. Neither it nor any reproduction thereof will be disclosed to others without written consent of PCB Piezotronics Inc.

REVISIONS					
ZONE	REV	DESCRIPTION	ECN	DATE	APP'D

16165



- Terminal Connection**
- | | | | |
|-----|-----------------|------|---------------|
| 1 + | Power | 9 + | Raw Vibration |
| 2 - | Earth Ground | 10 + | Temperature |
| 3 | Shield | 11 + | 4 - 20mA |
| 4 + | ICP Sensor | 12 - | Vibration |
| 5 - | | 13 + | 4 - 20mA |
| 6 + | Temp. Sensor | 14 - | Vibration |
| 7 - | Temp. Reference | 15 + | 0-5/10Vdc |
| 8 | | 16 - | Acceleration |
- BNC : Raw Vibration Output - Acceleration
ICP IS REGISTERED TRADEMARK OF PCB GROUP INC.



IMI SENSORS
A PCB PIEZOTRONICS DIV.

4-20mA Signal Conditioner

Model Number:

Serial Number:

Power: +24Vdc

Isolation: 500Vdc

ICP Driver: 4mg/24Vdc

ICP IS REGISTERED TRADEMARK OF PCB GROUP INC.

.255(6.47)

UNLESS SPECIFIED TOLERANCES	
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS
DECIMALS XX ±.01	DECIMALS XX ±0.3
XXX ±.005	XXX ±0.13
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES
FILETS AND RADII .003 - .005	FILETS AND RADII (0.07 - 0.13)

DRAWN	CHK'D	APP'D	TITLE	MFG	ENGR	DATE	CODE	IDENT. NO.	DWG. NO.
1/18	3/12/02	1/12/02	OUTLINE DRAWING	R. D.	MSE	6/12/02	52681	52681	16165
4-20 DIN RAIL RAIL CONDITIONER									

PCB PIEZOTRONICS
3425 WALDEN AVE. DEPT. 14043
(716) 684-0001 EMAIL: SALES@PCB.COM

SCALE: FULL SHEET 1 OF 1

