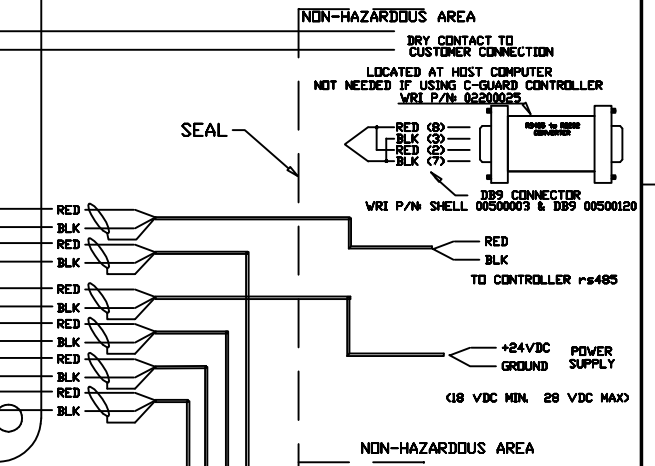
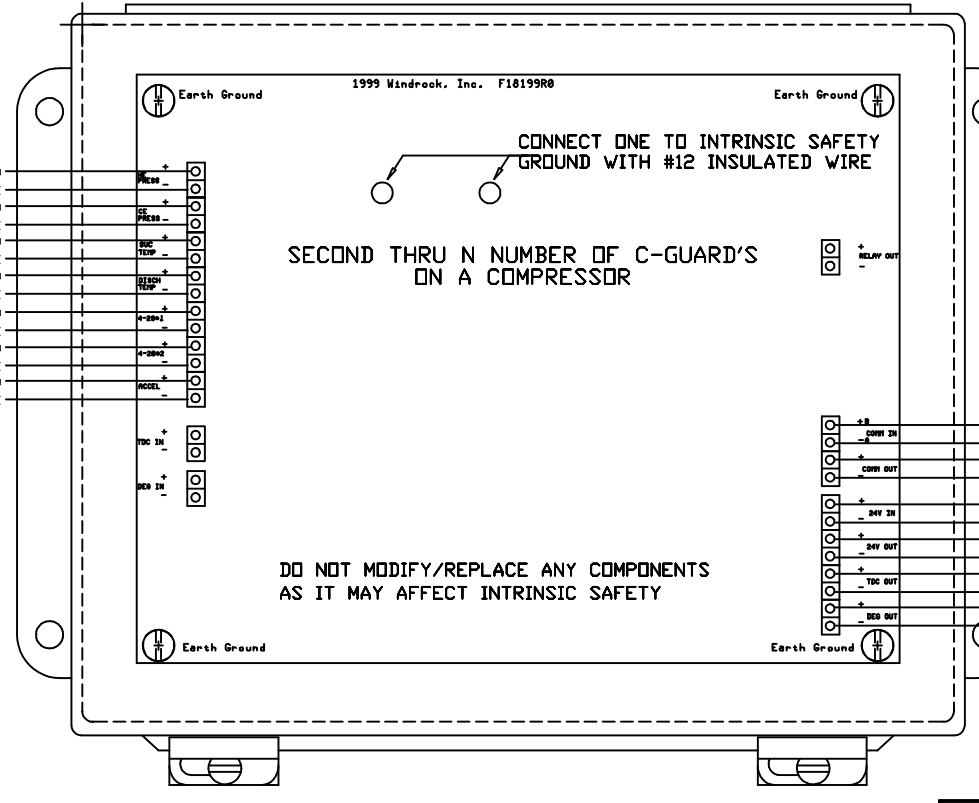
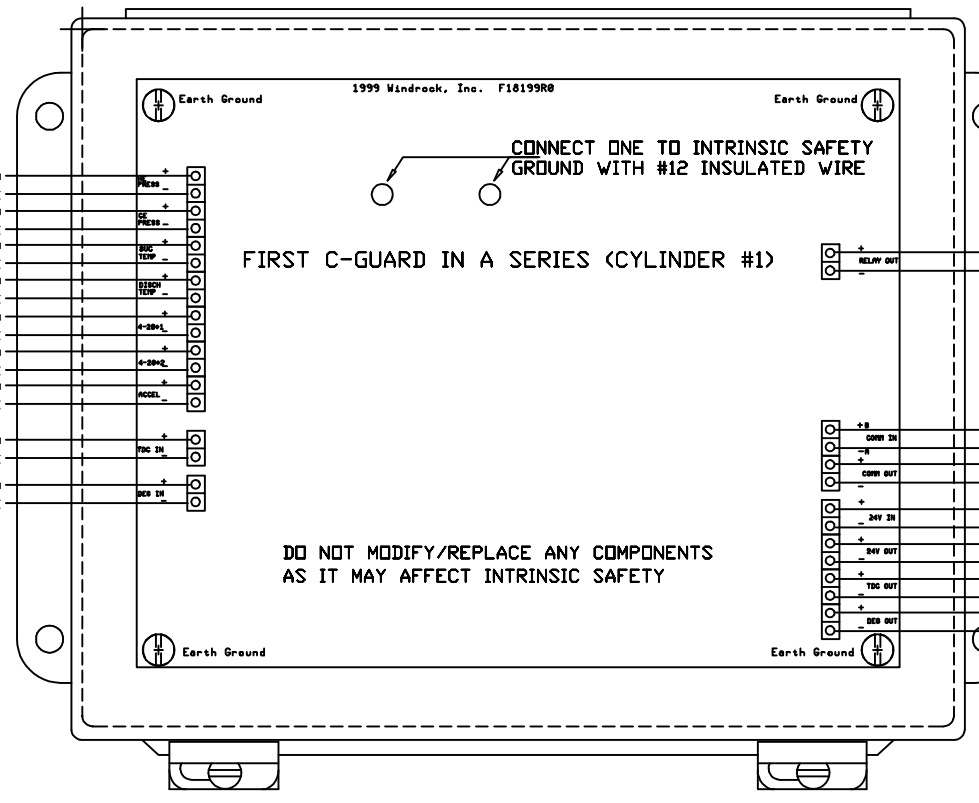
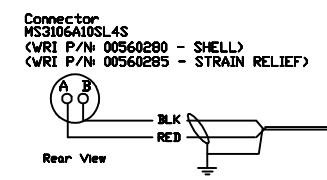
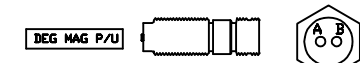
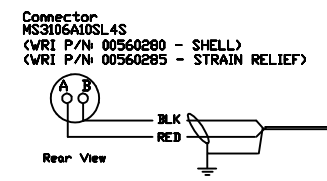
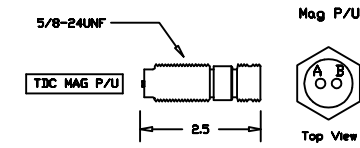
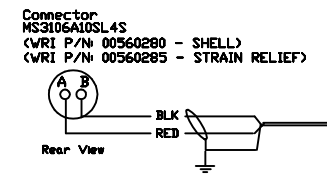
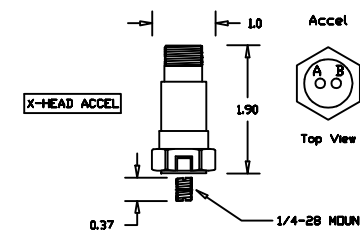
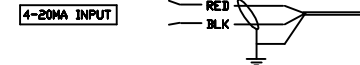
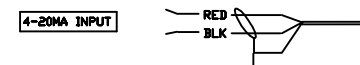
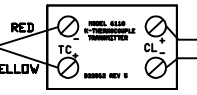
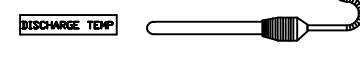
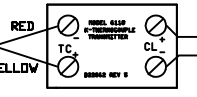
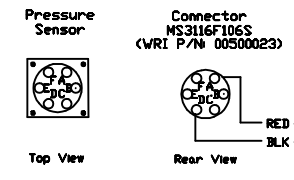
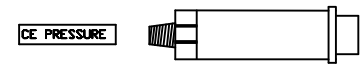
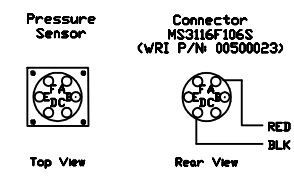
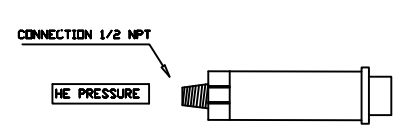


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CLASS I, DIV 1 AREA CLASS I, DIV 2 OR NONHAZARDOUS AREA

- NOTES:
1. SPOT FACE ACCELEROMETER MOUNT 1.0 INCH DIA 92 RMS FINISH
 2. TRANSDUCER SIGNAL WIRING BELDEN 88761 OR EQUIVALENT
 3. C-GUARD INSTRUMENT DIM 11.5H X 8.95W X 4.28ID
 4. MAGNETIC PICKUP TYPICAL GAP .4
 5. ADDRESS MUST BE SET FOR EACH C-GUARD AND MUST BE UNIQUE
 6. DEG MAG PICKUP IS OPTIONAL (REQUIRED FOR SLOW SPEED INTEGRAL UNITS)
 7. SENSOR SHIELDS GROUNDED AT SENSOR END ONLY (CONNECT TO SHELL)
 8. NONINTRINSICALLY SAFE AND INTRINSICALLY SAFE CIRCUITS SHALL BE RIGIDLY SUPPORTED SUCH THAT AT LEAST 2 INCHES OF SEPARATION IS MAINTAINED.
 9. DO NOT MODIFY/REPLACE/REPAIR ANY PARTS ON PC BOARD
 10. DO NOT DISCONNECT OR CONNECT ANY OF THE TERMINALS WITH POWER APPLIED
 11. FOR DIV 1 AREAS USE ONLY INTRINSICALLY SAFE SENSORS WITH THE FOLLOWING ENTITY RATINGS
 $V_{max} = 28 \text{ VDC}$
 $I_{max} = 125 \text{ mA}$
 $C = 100 \text{ uF}$
 $\tau = 0.3 \text{ uF}$
 12. DO NOT ATTEMPT REPAIR/MODIFICATION OF THIS UNIT.



DRAWN: GMINCHER		DATE: 10/10/99	WINDROCK INC.	
CHECK:				
DESIGN:			C-GUARD TYPICAL WIRING DIAGRAM	
REV: 2		06/28/00		
DWG NO: 131999		REV: 2	SIZE: D	SHEET 1 of 1
DWG FILE: 3300-TYP.DWG		SCALE: 1:1		