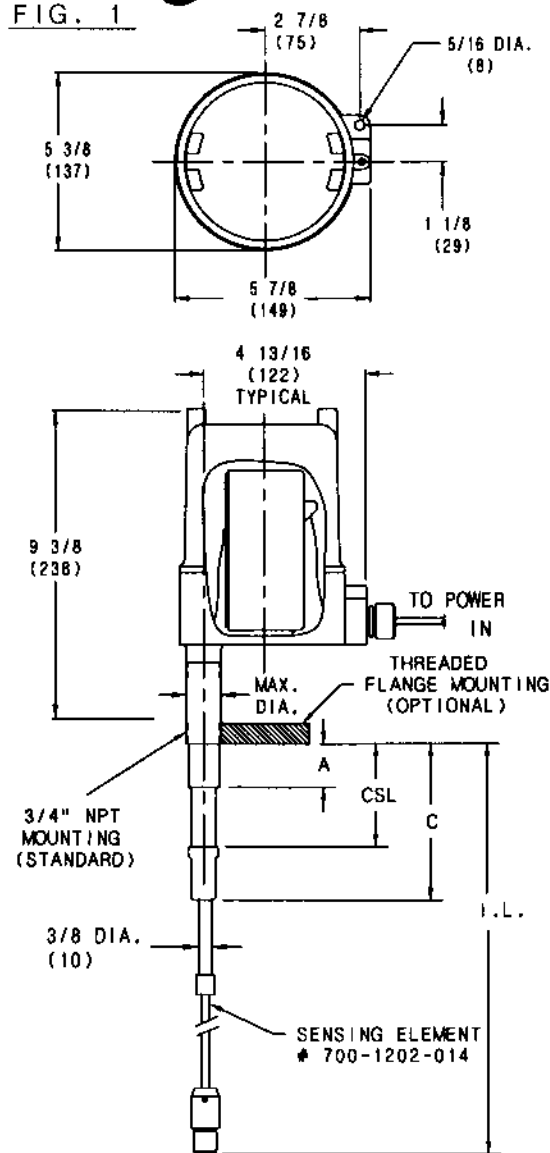


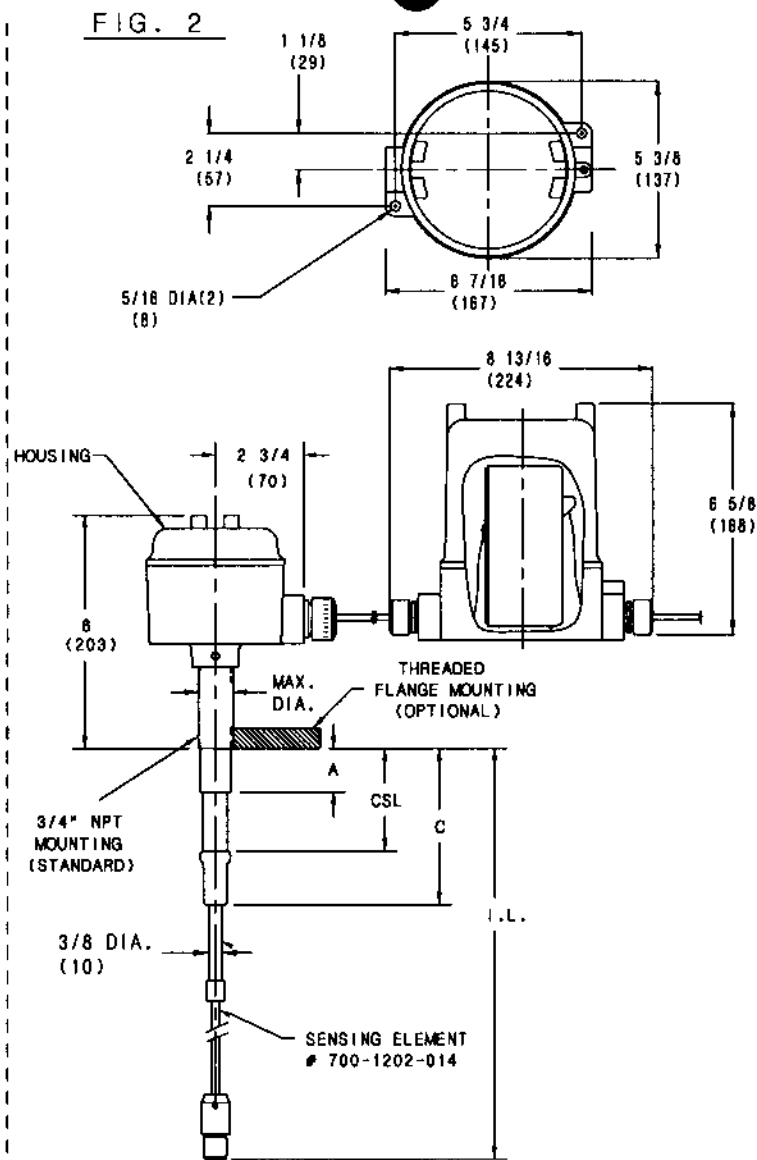
FIG. 1



INTEGRAL MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING

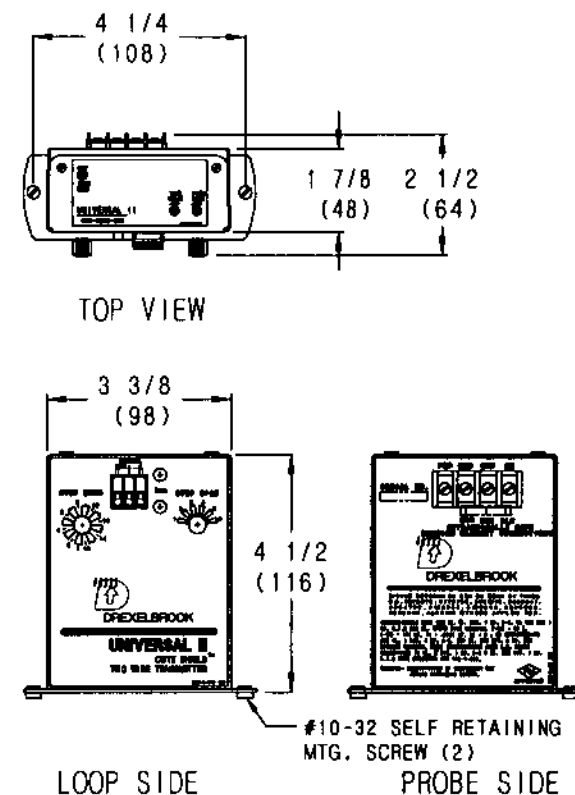
MAX. PRESSURE RATING: 200 PSI @ 450°F

FIG. 2



REMOTE MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING

FIG. 3



CHASSIS OUTLINE AND
MOUNTING DIMENSIONS

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PO #					DREXELBROOK ENG CO.
ENG					SCALE NONE
USER					UNLESS OTHERWISE STATED ALL DIMENSIONS IN INCHES (MM)
					DR. AJK
	1	4-99-249	DWJ	4/20/99	CK. CDW
DE #	ISS.	EDO/DSR NO.	APP'D	DATE	



DREXELBROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

215-674-1234
FAX 215-674-2731

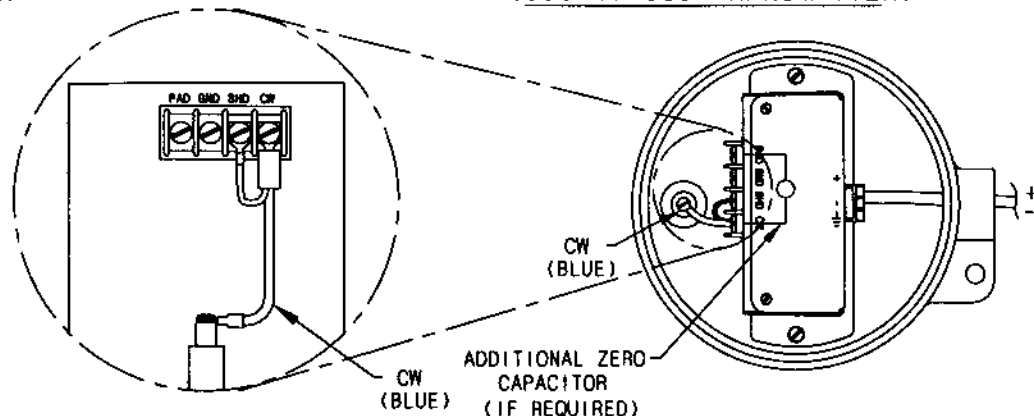
MOUNTING DIMENSIONS
FOR 508-47-X56
TWO WIRE
RF LEVEL TRANSMITTER

418-2-89-CD

SHT. 1 OF 2
ISS. OF 2

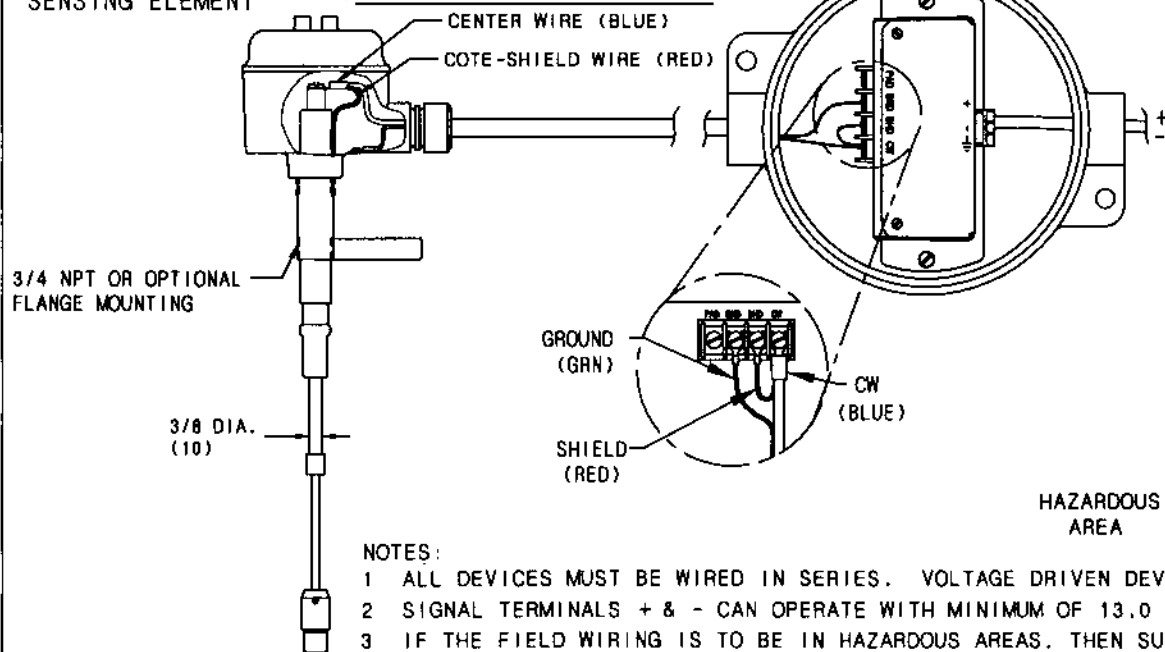
INTEGRAL MOUNT - TWO TERMINAL PROBE

INTEGRAL MOUNT
(508-47-956 TRANSMITTER)



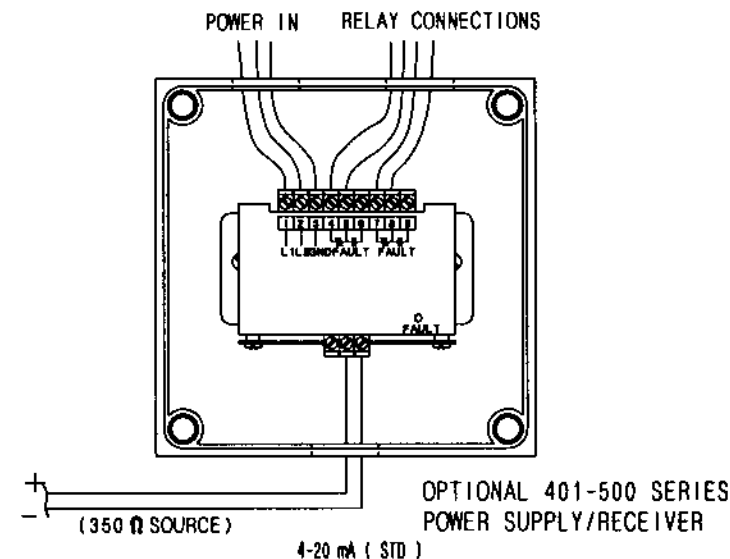
MODEL 700-1202-14
SENSING ELEMENT

REMOTE MOUNT
(509-47-756 TRANSMITTER)

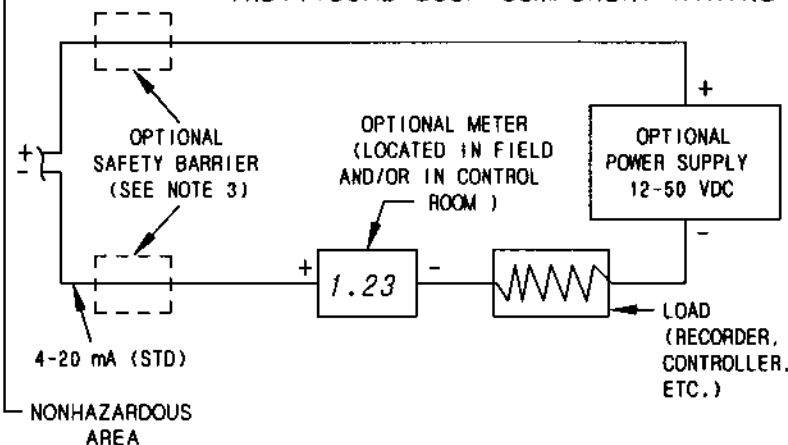


NOTES:

- 1 ALL DEVICES MUST BE WIRED IN SERIES. VOLTAGE DRIVEN DEVICES REQUIRE A SERIES VOLTAGE DROPPING RESISTOR.
- 2 SIGNAL TERMINALS + & - CAN OPERATE WITH MINIMUM OF 13.0 VDC WITH 20mA FLOWING.
- 3 IF THE FIELD WIRING IS TO BE IN HAZARDOUS AREAS, THEN SUITABLE SAFETY BARRIERS ARE REQUIRED BETWEEN THE POWER SUPPLY AND THE FIELD TO PROVIDE FOR INTRINSICALLY SAFE FIELD WIRING.



INDIVIDUAL LOOP COMPONENT WIRING



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WIRING DIAGRAM FOR 508- 47-X56 TWO WIRE RF LEVEL TRANSMITTER
418-2-89-CD
SHT. 2 OF 2