

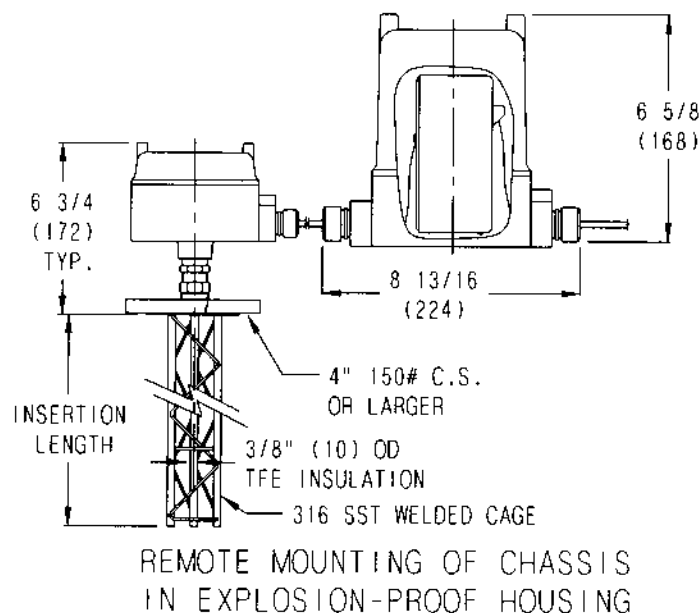
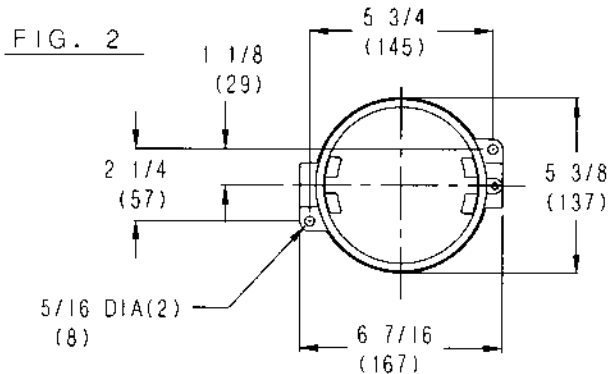
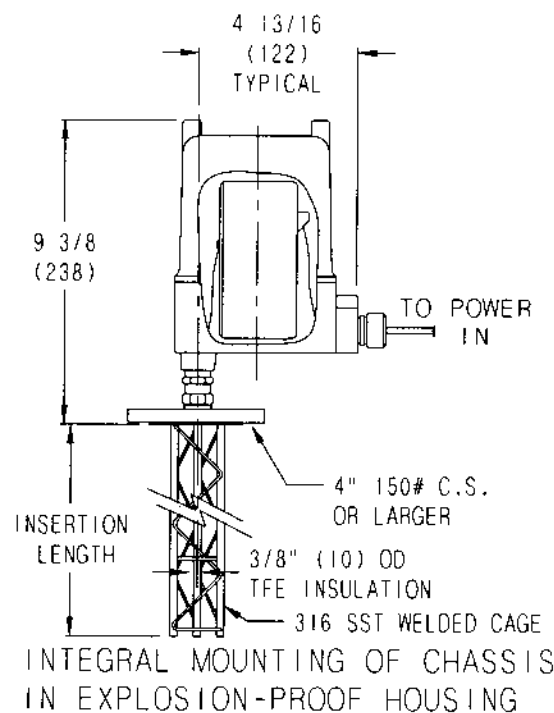
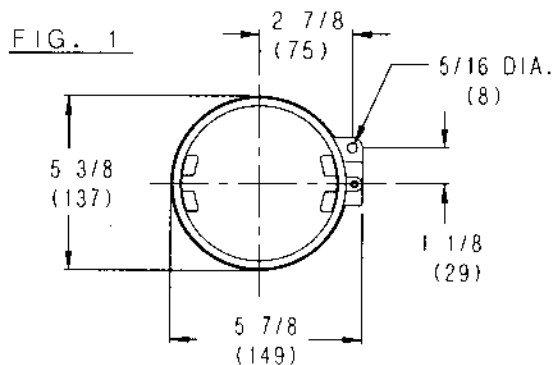
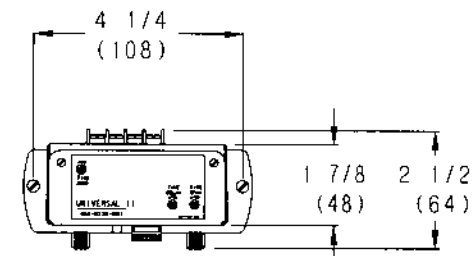
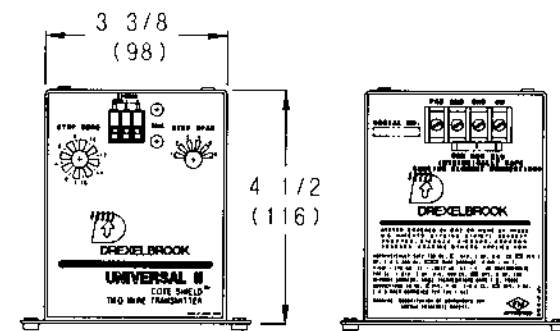


FIG. 3



TOP VIEW



LOOP SIDE

PROBE SIDE

CHASSIS OUTLINE AND MOUNTING DIMENSIONS

MAX. PRESSURE RATING. 500 PSI @ 300°F
1000 PSI @ 100°F

CERTIFIED	by				COPYRIGHT 1998
PO #					DREXELBROOK ENG CO.
ENG					SCALE NONE
USER					UNLESS OTHERWISE STATED
					ALL DIMENSIONS IN INCHES (MM)
					DR. AJK
					CK. <i>AWK</i>
DE #	1	3-98-249	DWJ	4/30/98	DATE
	ISS	EDO/DSR NO.	APP'D		



DREXELBROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

215-674-1234
FAX 215-674-2731

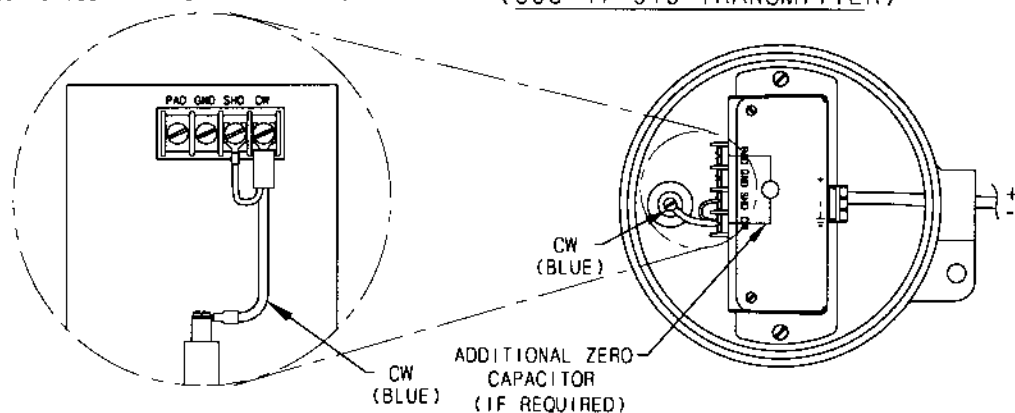
MOUNTING DIMENSIONS
FOR 508-47-X13
TWO WIRE
RF LEVEL TRANSMITTER

418-2-75-CD

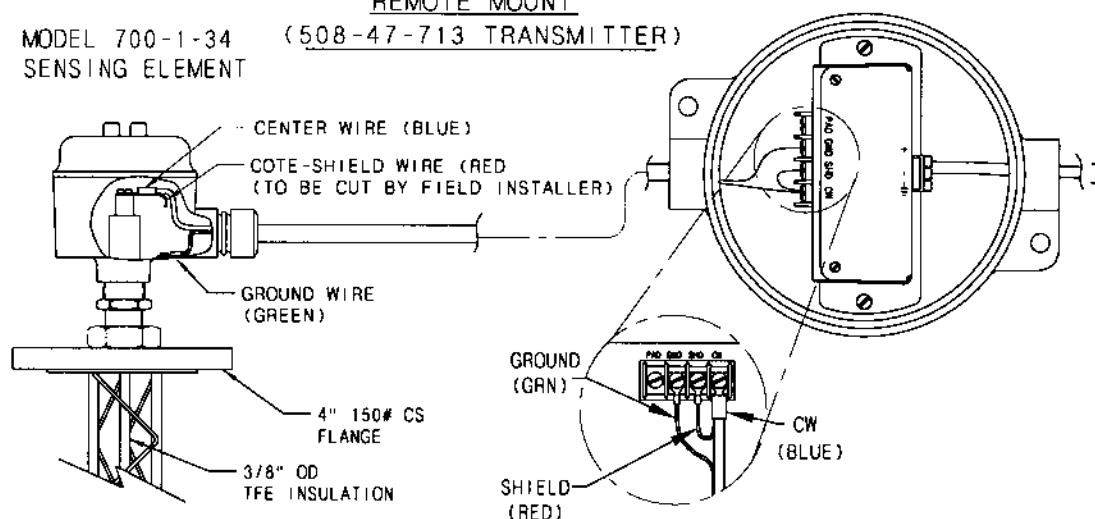
SHT. 1 OF 2
OF 2

INTEGRAL MOUNT - TWO TERMINAL PROBE

INTEGRAL MOUNT (508-47-913 TRANSMITTER)



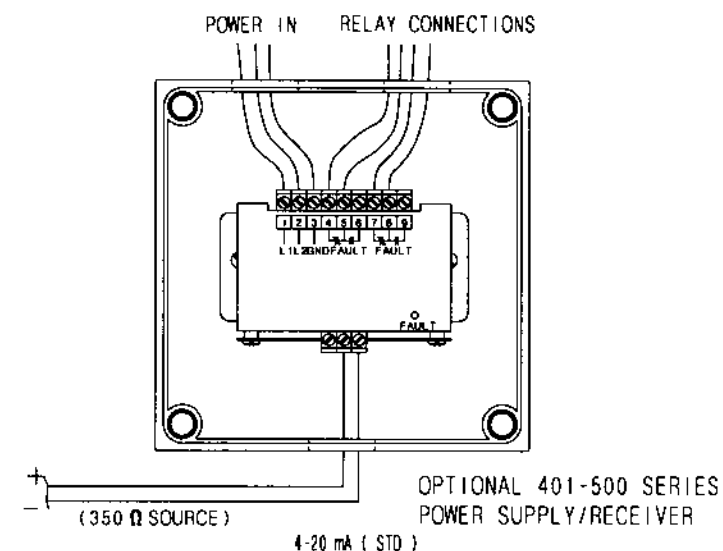
REMOTE MOUNT MODEL 700-1-34 (508-47-713 TRANSMITTER) SENSING ELEMENT



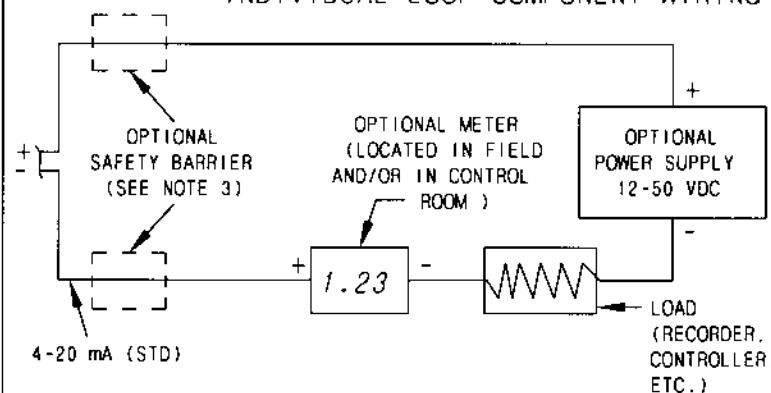
NOTES:

- ALL DEVICES MUST BE WIRED IN SERIES.
VOLTAGE DRIVEN DEVICES REQUIRE A SERIES VOLTAGE DROPPING RESISTOR.
- SIGNAL TERMINALS + & - CAN OPERATE WITH MINIMUM OF 13.0 VDC WITH 20mA FLOWING.
- 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.

HAZARDOUS
AREA



INDIVIDUAL LOOP COMPONENT WIRING



NONHAZARDOUS
AREA

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ENG						SCALE NONE
USER						UNLESS OTHERWISE STATED
						ALL DIMENSIONS IN INCHES (MM)
		1	3-98-249	DWK	4/30/98	DR. AJK
DE #		ISS.	EDO/DSR NO.	APP'D	DATE	CK. <i>W/L</i>



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WIRING DIAGRAM
FOR 508-47-X13
TWO WIRE
RF LEVEL TRANSMITTER

418-2-75-CD

SHT. 2 OF 2
OF 2
ISS. 1