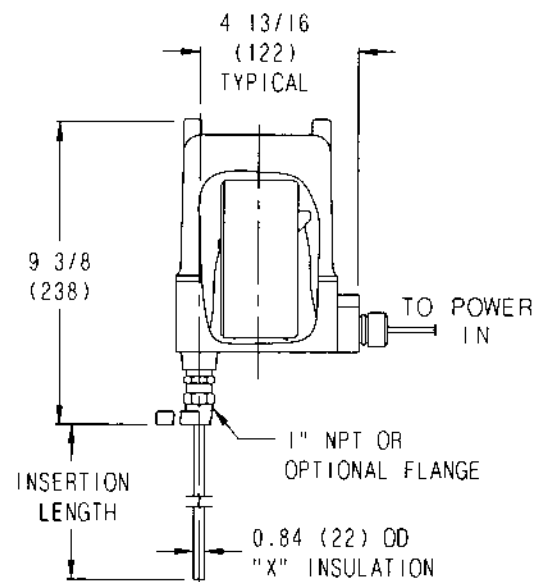
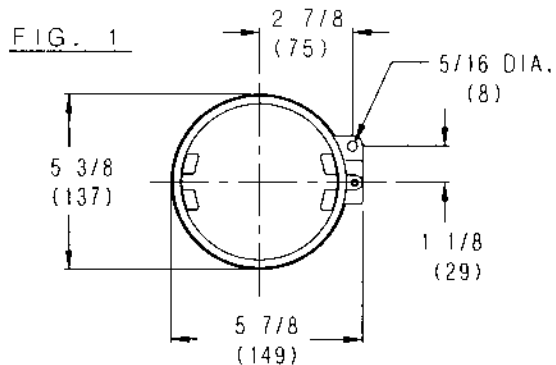
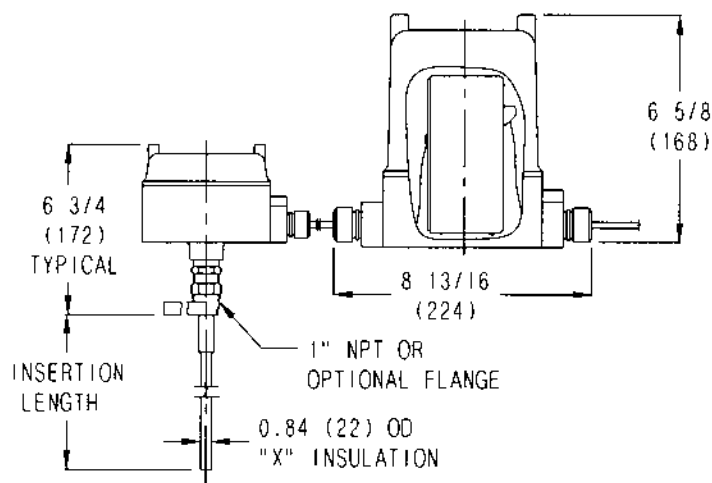
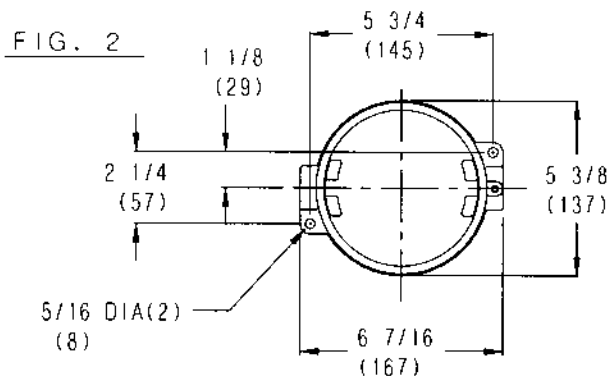
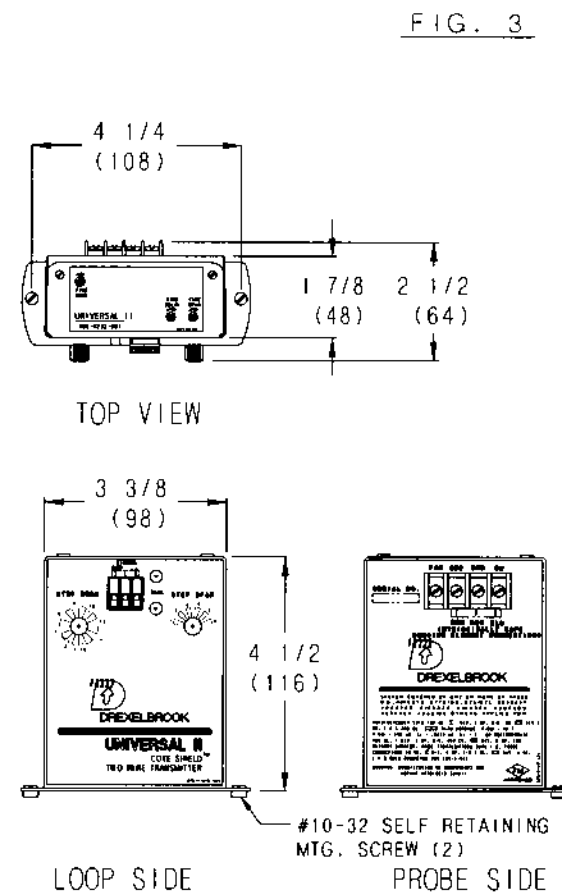




INTEGRAL MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING



REMOTE MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING



CHASSIS OUTLINE AND
MOUNTING DIMENSIONS

MAX. PRESSURE RATING: 500 PSI @ 250°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. WNL
DE #						205 KEITH VALLEY RD
						HORSHAM, PA 19044-9986
						215-674-1234
						FAX 215-674-2731



DREXELBROOK
Engineering Company

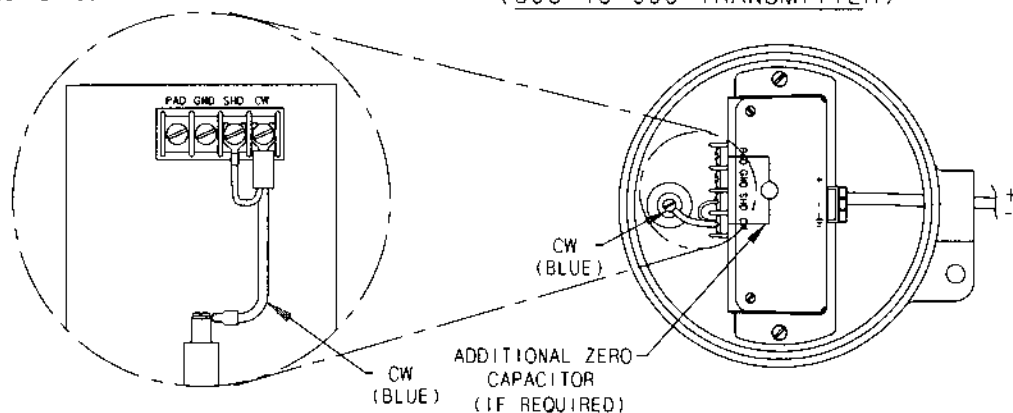
MOUNTING DIMENSIONS
FOR 508-45-X06
TWO WIRE
RF LEVEL TRANSMITTER

418-2-58-CD

SHT. 1 OF 2
OF 2

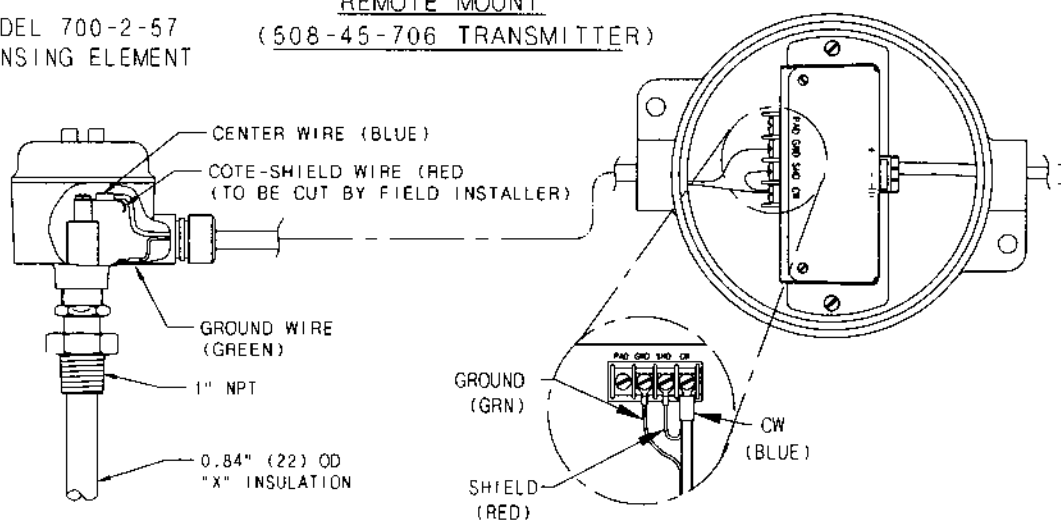
INTEGRAL MOUNT - TWO TERMINAL PROBE

INTEGRAL MOUNT (508-45-906 TRANSMITTER)



MODEL 700-2-57 SENSING ELEMENT

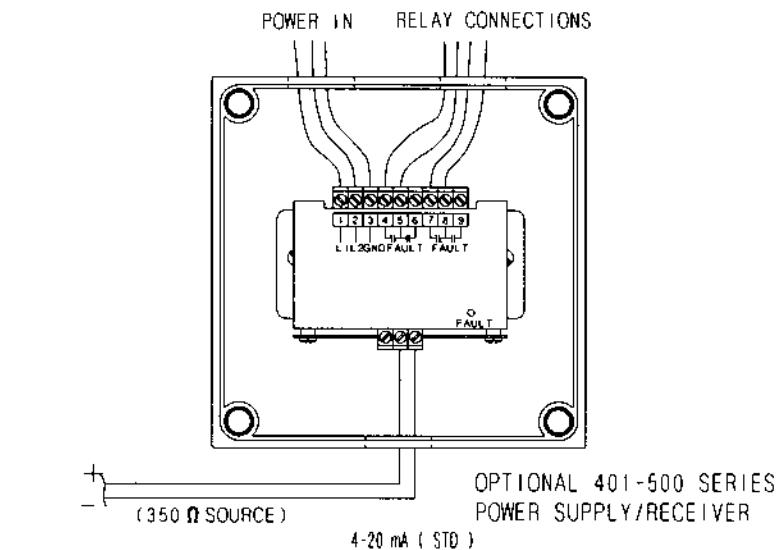
REMOTE MOUNT (508-45-706 TRANSMITTER)



NOTES

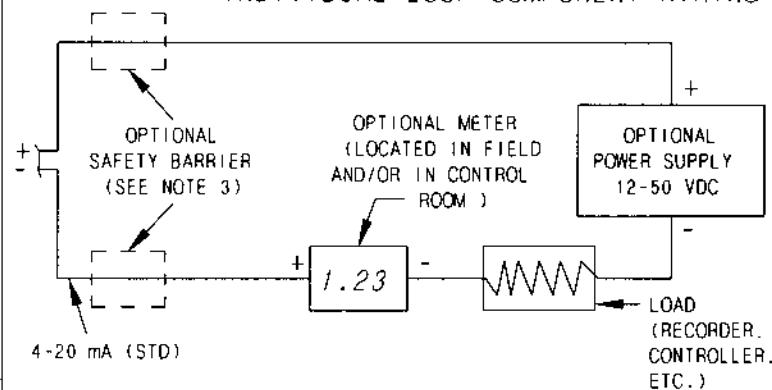
- 1 ALL DEVICES MUST BE WIRED IN SERIES.
VOLTAGE DRIVEN DEVICES REQUIRE A SERIES VOLTAGE DROPPING RESISTOR.
- 2 SIGNAL TERMINALS + & - CAN OPERATE WITH MINIMUM OF 13.0 VDC WITH 20ma FLOWING.
- 3 IF THE FIELD WIRING IS TO BE IN HAZARDOUS AREAS, THEN SUITABLE SAFETY BARRIERS ARE REQUIRED BETWEEN THE POWER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

HAZARDOUS
AREA



OPTIONAL 401-500 SERIES
POWER SUPPLY/RECEIVER

INDIVIDUAL LOOP COMPONENT WIRING



NONHAZARDOUS
AREA

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



DREXELBROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

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FAX 215-674-2731

WIRING DIAGRAM
FOR 508-45-X06
TWO WIRE
RF LEVEL TRANSMITTER

418-2-58-CD

SHT. 2 OF 2
ISS. 1
OF 2