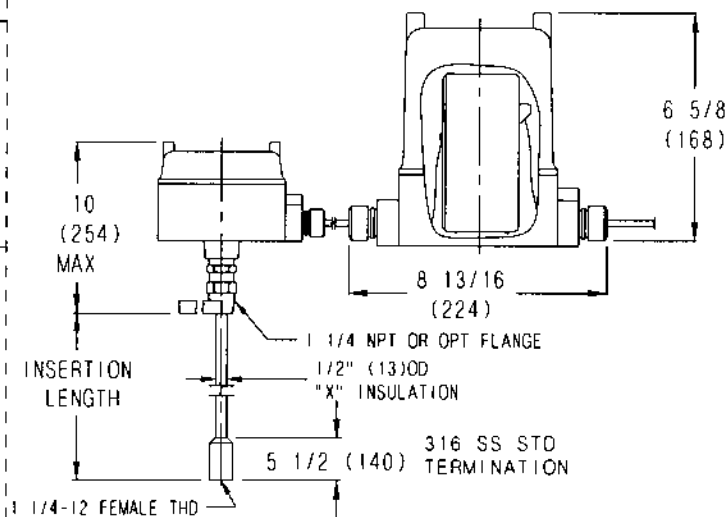
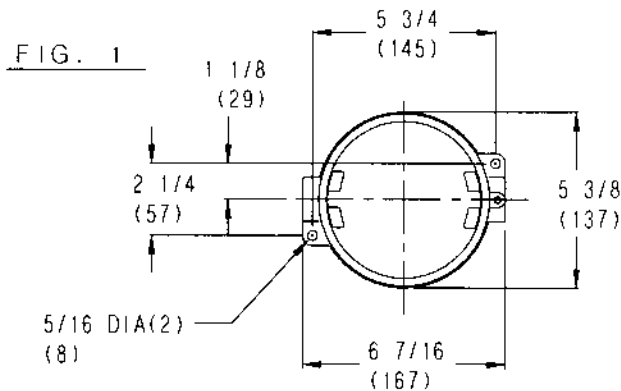
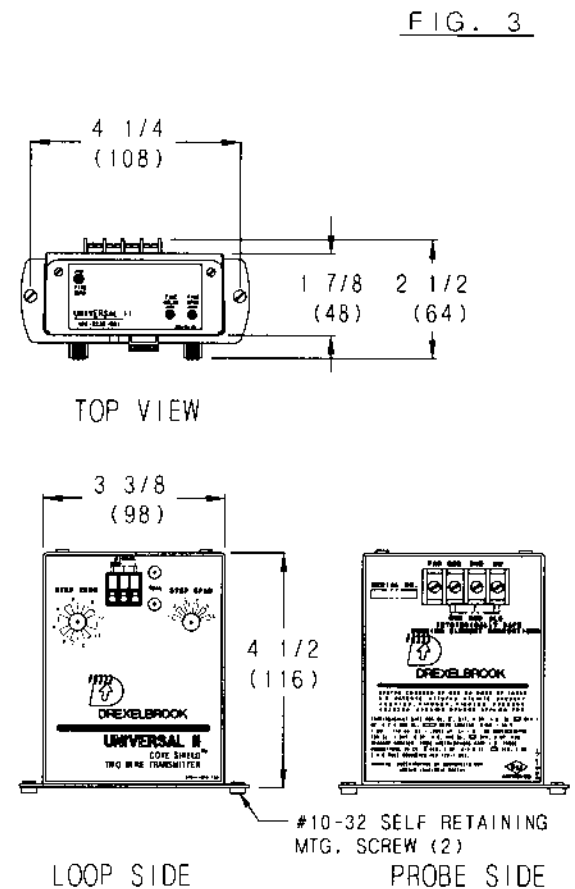


STANDARD SENSING ELEMENT ANCHOR TERMINATION OPTIONS

MAX. PRESSURE RATING: 500 PSI @ 250°F
1000 PSI @ 100°F



REMOTE MOUNTING OF CHASSIS IN EXPLOSION-PROOF HOUSING



CHASSIS OUTLINE AND MOUNTING DIMENSIONS

CERTIFIED	by					COPYRIGHT 1998
PO #						DREXELBROOK ENG CO.
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. DWL



DREXELBROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

215-674-1234
FAX 215-674-2731

MOUNTING DIMENSIONS
FOR 508-45-720
TWO WIRE
RF LEVEL TRANSMITTER

418-2-63-CD

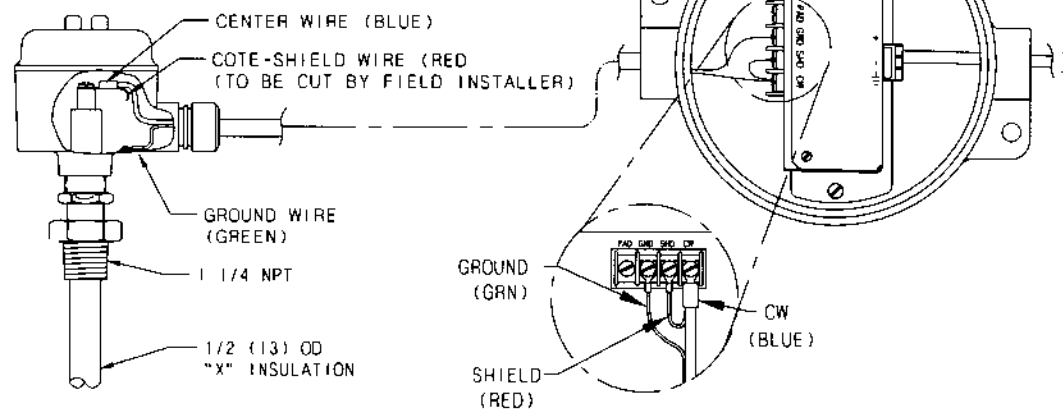
SHT. 1 OF 2
ISS. 1

NO. 418-2-63-CD

SHT. 1 OF 2

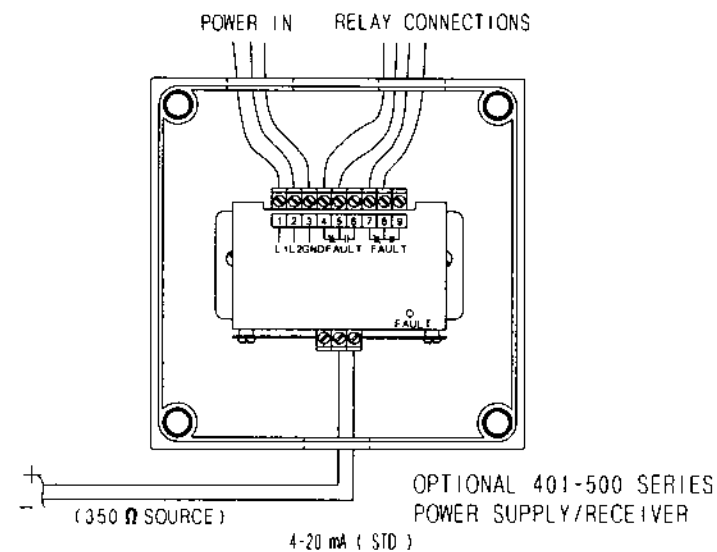
REMOTE MOUNT
(508-45-720 TRANSMITTER)

MODEL 700-5-28
FLEXIBLE
SENSING ELEMENT

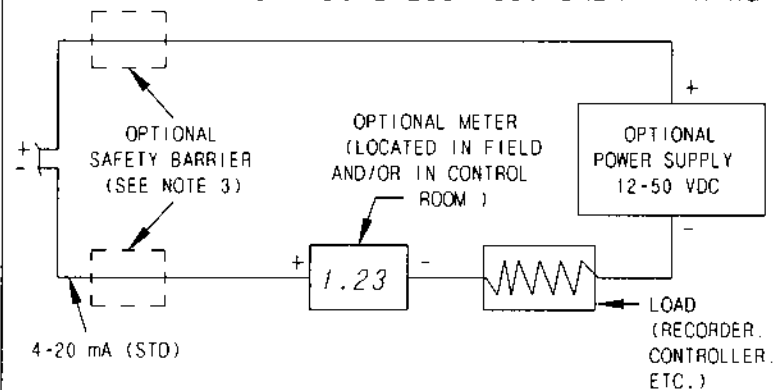


NOTES .

- 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

HAZARDOUS
AREA

— 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	DWK	4/30/98	DR.	AJK
DE #		ISS.	EDQ/DSR NO.	APP'D	DATE	CK.	WAL

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DREXELBROOK ENG CO.

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UNLESS OTHERWISE STATED
ALL DIMENSIONS IN INCHES (MM)

DR. AJK
CK. WAL



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Engineering Company

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HORSHAM, PA 19044-9986

215-674-1234
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WIRING DIAGRAM
FOR 508-45-720
TWO WIRE
RF LEVEL TRANSMITTER

418-2-63-CD

SHT. 2	1 SS
OF 2	1