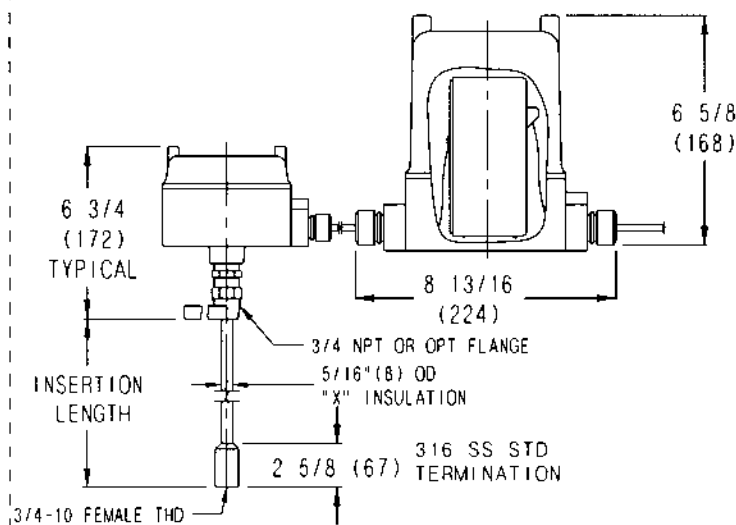
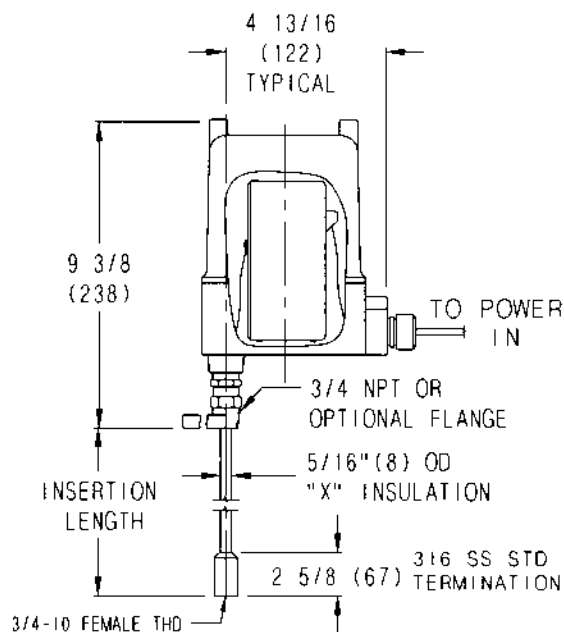
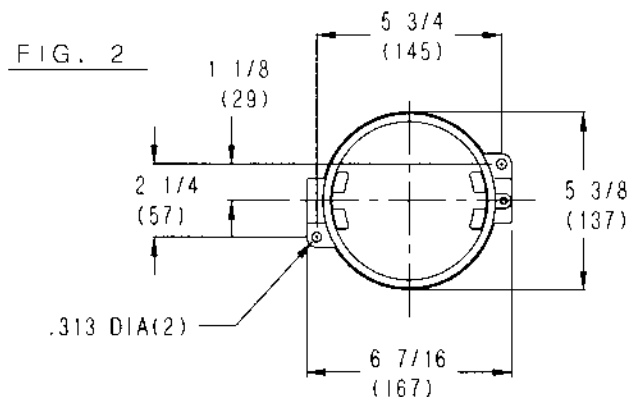
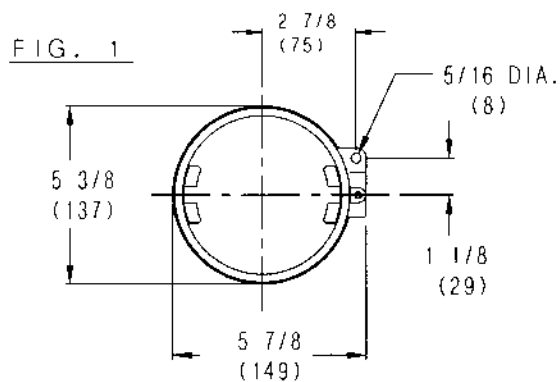


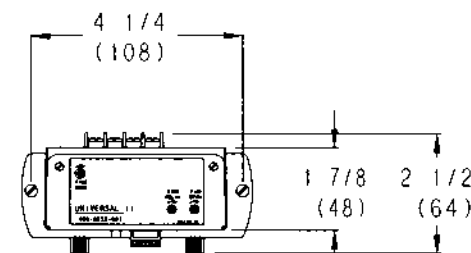


INTEGRAL MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING

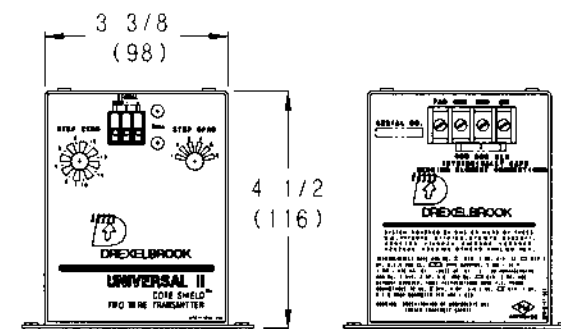
REMOTE MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING

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

FIG. 3



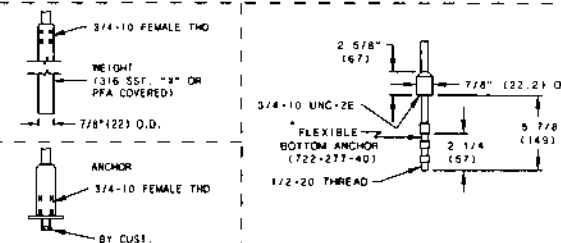
TOP VIEW



LOOP SIDE

PROBE SIDE

CHASSIS OUTLINE AND
MOUNTING DIMENSIONS



STANDARD SENSING ELEMENT
ANCHOR TERMINATION OPTIONS

CERTIFIED	by				COPYRIGHT 1998
PO #					DREXELBROOK ENG CO.
ENG					SCALE NONE
USER					UNLESS OTHERWISE STATED ALL DIMENSIONS IN INCHES (MM)
		1	7-98-241	DWJ 7/10/98	DR. AJK
		ISS.	EDO/DSR NO.	APP'D	DATE
DE #					CK. CDW



DREXELBROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

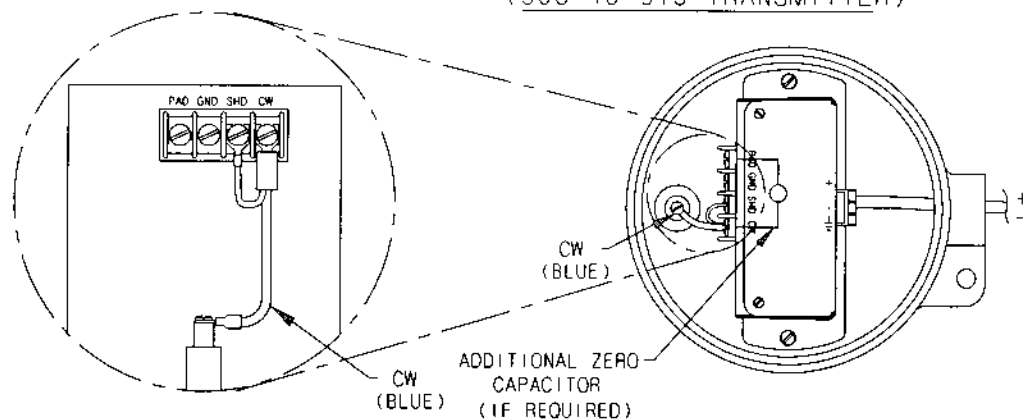
215-674-1234
FAX 215-674-2731

MOUNTING DIMENSIONS
FOR 508-46-X13
TWO WIRE
RF LEVEL TRANSMITTER

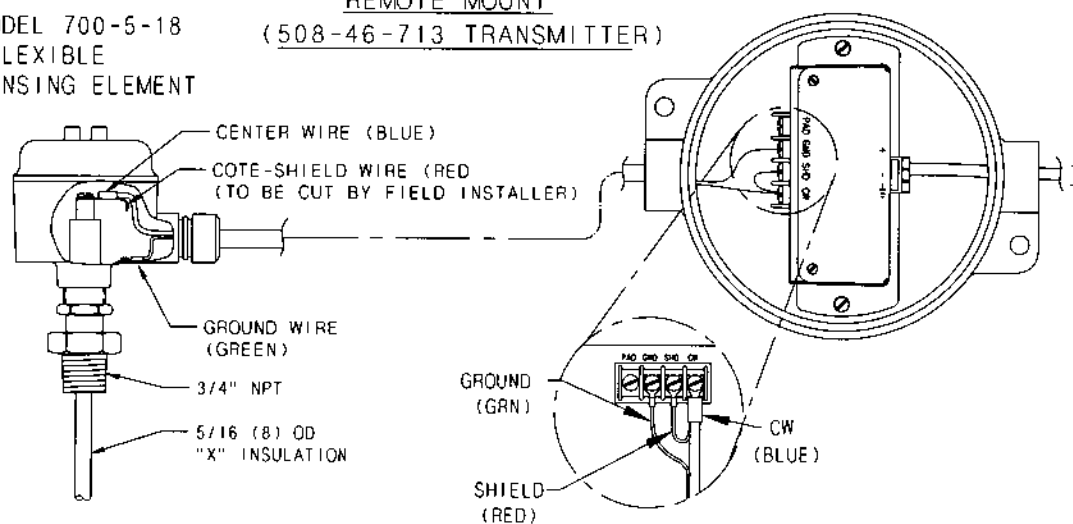
418-2-87-CD

SHT. 1 OF 2
OF 2

INTEGRAL MOUNT
(508-46-913 TRANSMITTER)



MODEL 700-5-18
FLEXIBLE
SENSING ELEMENT

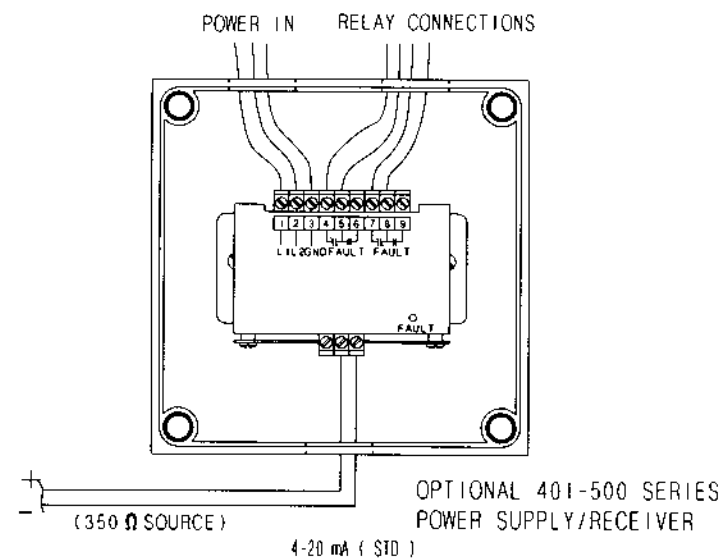


NOTES :

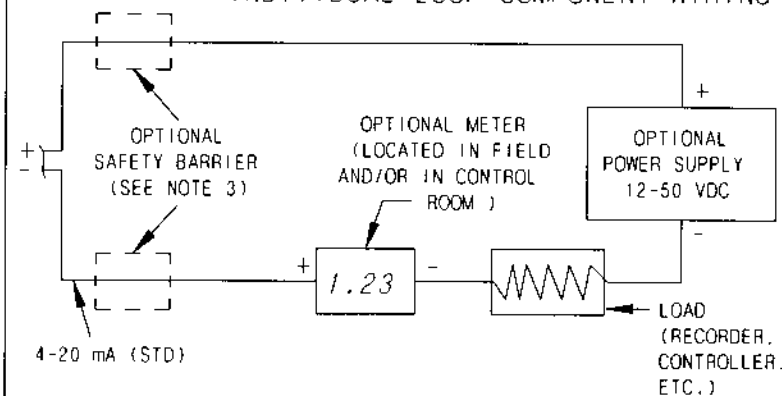
- 1 ALL DEVICES MUST BE WIRED IN SERIES.
VOLTAGE DRIVEN DEVICES REQUIRE A SERIES VOLTAGE DROPPING RESISTOR.
2 SIGNAL TERMINALS + & - CAN OPERATE WITH MINIMUM OF 13.0 VDC WITH 20mA FLOWING.
3 IF THE FIELD WIRING IS TO BE IN HAZARDOUS AREAS, THEN SUITABLE
SAFETY BARRIERS ARE REQUIRED BETWEEN THE POWER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

HAZARDOUS
AREA

— NONHAZARDOUS
AREA



INDIVIDUAL LOOP COMPONENT WIRING



CERTIFIED	by					COPYRIGHT 1998
PO #						DREXELBROOK ENG CO.
ENG						SCALE NONE
USER						UNLESS OTHERWISE STATED ALL DIMENSIONS IN INCHES (MM)
		1	7-98-241	DJK	7/10/98	DR. AJK
DE #		ISS.	EDO/DSR NO.	APP'D	DATE	CK. CDW



DREXEL BROOK
Engineering Company

205 KEITH VALLEY RD
HORSHAM, PA 19044-9986

215-674-1234
FAX 215-674-2731

WIRING DIAGRAM
FOR 508-46-X13
TWO WIRE
RF LEVEL TRANSMITTER

418-2-87-CD

SHT. 2	ISS
OF 2	1