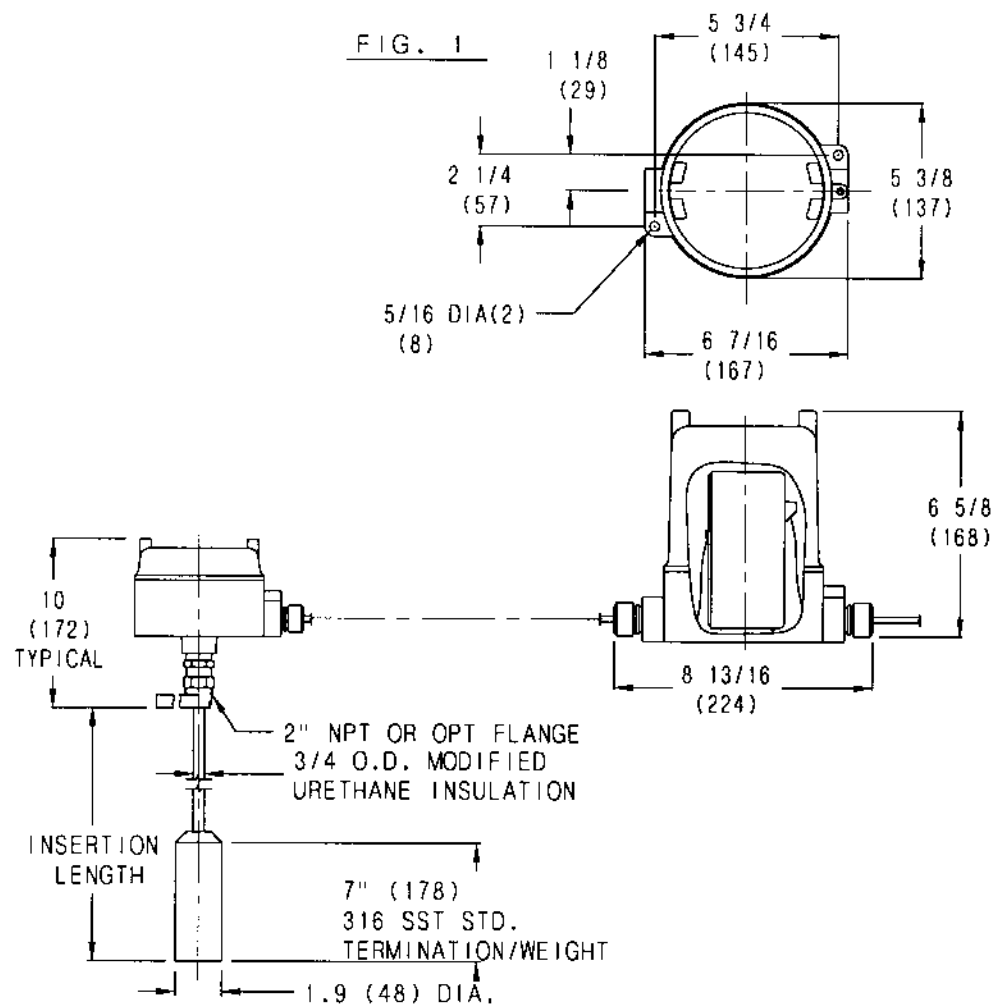


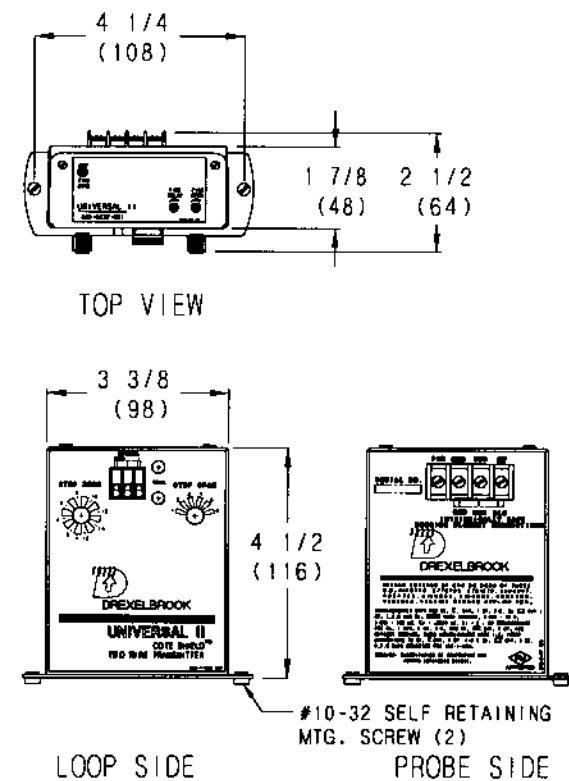
FIG. 1



REMOTE MOUNTING OF CHASSIS
IN EXPLOSION-PROOF HOUSING

MAX. PRESSURE RATING: 5 PSI @ 250°F

FIG. 2



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

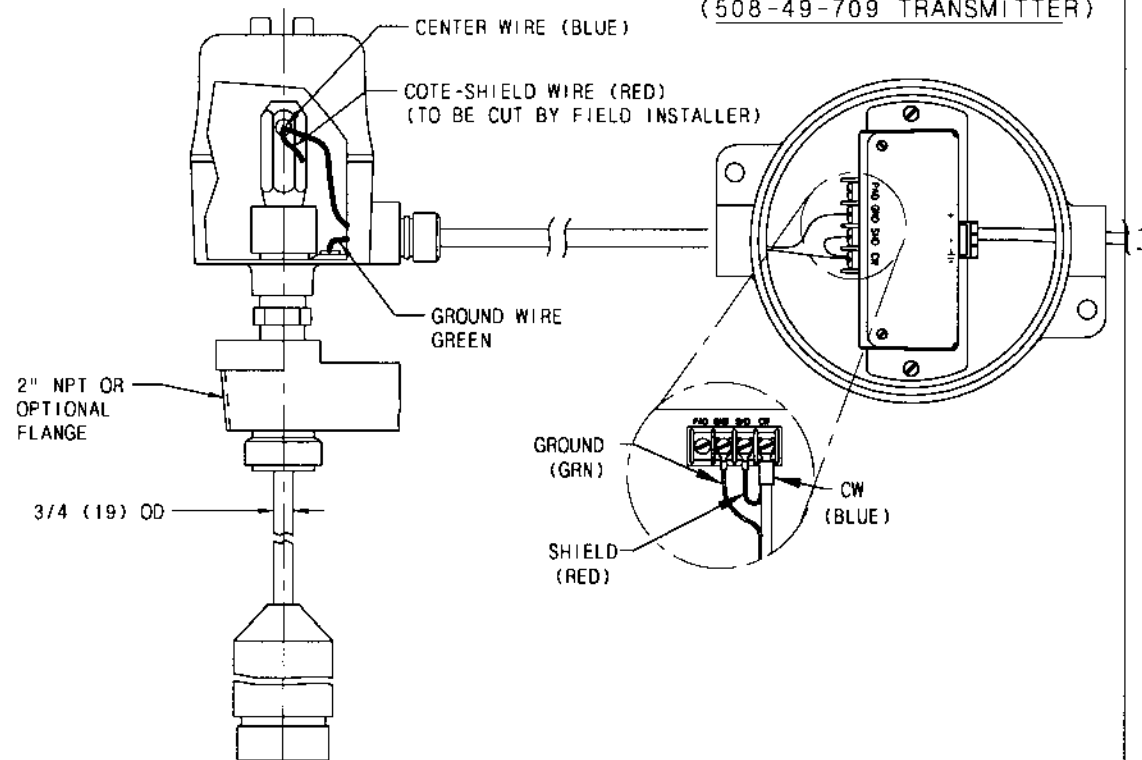
205 KEITH VALLEY RD
HORSHAM, PA 19044-8986

215-674-1234
FAX 215-674-2731

MOUNTING DIMENSIONS
FOR 508-49-709
TWO WIRE
RF LEVEL TRANSMITTER

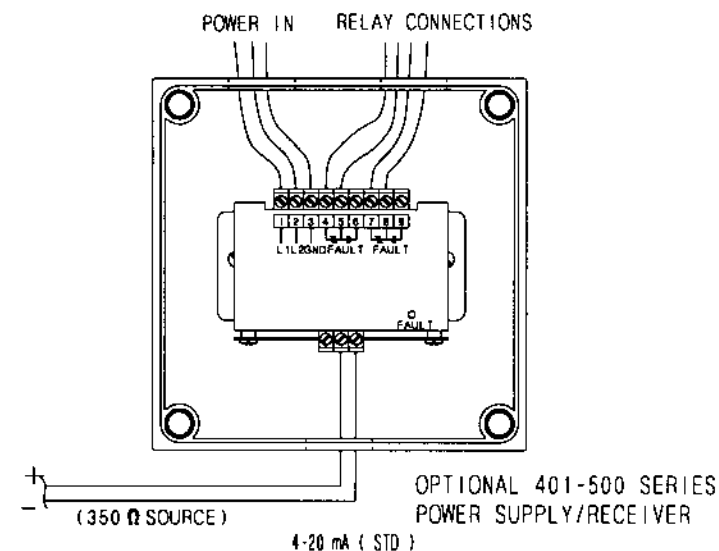
418-2-86-CD

SHT. 1 OF 2
ISS. 1

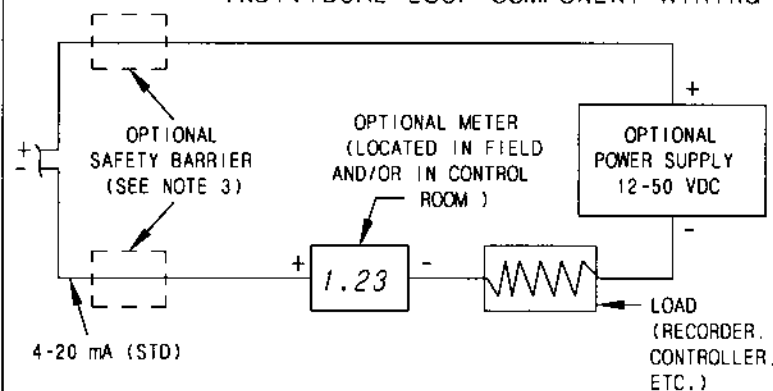
MODEL 700-5-19 FLEXIBLE
SENSING ELEMENTREMOTE MOUNT
(508-49-709 TRANSMITTER)

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
AREANONHAZARDOUS
AREA

INDIVIDUAL LOOP COMPONENT WIRING



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205 KEITH VALLEY RD
HORSHAM, PA 19044-9988DREXELBROOK
Engineering Company215-674-1234
FAX 215-674-2731WIRING DIAGRAM
FOR 509-79-709
TWO WIRE
SMART LEVEL TRANSMITTER

418-2-86-CD

SHT.2
OF 2
ISS. 1