SENSEING ELEMENT WIRING
FOR USE WITH REMOTE ELECTRONICS

SHIELD WIRE
MUST BE CLIPPED
BY CUSTOMER

CENTER WIRE
(BLUE)

GROUND WIRE
(GREEN)

THREE TERMINAL CABLE
TO REMOTE ELECTRONICS

3/4 NPT WIRE ENTRY

ALUMINUM CONDULET

2 3/4" (70)

OPTIONAL FLANGE MOUNTING

7 1/2" (191)

3/4" NPT STANDARD MOUNTING

TFE INSULATION
3/8 (9.5) O.D.

NOTES:
1. INSTALLATION WITH REMOTE ELECTRONICS SHOWN.
2. ALUMINUM CONDULET SUPPLIED SEPARATELY.
3. STANDARD METAL WETTED PARTS: 316 STAINLESS STEEL,
   NON-METALLIC WETTED PARTS: TFE.
4. MINIMUM FLANGE SIZE: 1" 150# ANSI.
5. MAXIMUM INSERTION LENGTH = 20 FT (6096).
6. SENSING ELEMENT PRESSURE AND TEMPERATURE RATINGS:
   1000 psi UP TO 1000°F OR 6880 kPA UP TO 38°C
   500 psi UP TO 300°F OR 3440 KPA UP TO 148°C