SENSING ELEMENT WIRING
FOR USE WITH REMOTE ELECTRONICS

NOTES:
1. INSTALLATION WITH REMOTE ELECTRONICS SHOWN.
2. ALUMINUM CONDULET SUPPLIED SEPARATELY.
3. STANDARD METAL WETTED PARTS: NONE.
   NON-METALLIC WETTED PARTS: PFA.
4. MINIMUM FLANGE SIZE: 1 1/2" 150# ANSI.
5. MAXIMUM INSERTION LENGTH = 20 FT (6096).
6. SENSING ELEMENT PRESSURE AND TEMPERATURE RATINGS:
   1000 psi UP TO 100°F OR 6880 KPA UP TO 38°C
   500 psi UP TO 350°F OR 3440 KPA UP TO 176°C

PFA INSULATION
3/8 (9.7) O.D.

PFA SEAL TY-TYE
FLANGE FACE

FLANGE MOUNTING

ALUMINUM CONDULET

7 1/2" (191)

3/4 NPT WIRE ENTRY

CENTER WIRE (BLUE)

GROUN D WIRE (GREEN)

SHIELD WIRE MUST BE CLIPPED
BY CUSTOMER

THREE TERMINAL CABLE
 TO REMOTE ELECTRONICS

2 3/4"
(70)

1/8 (3.8)