SENSING ELEMENT WIRING
FOR USE WITH REMOTE ELECTRONICS

SHIELD WIRE
MUST BE CLIPPED
BY CUSTOMER

THREE TERMINAL CABLE
TO REMOTE ELECTRONICS

CENTER WIRE
(BLUE)

GROUND WIRE
(GREEN)

3/4" NPT
WIRE ENTRY

△NOTES:
1. INSTALLATION WITH REMOTE ELECTRONICS SHOWN.
2. ALUMINUM CONDULET SUPPLIED SEPARATELY.
3. STANDARD METAL WETTED PARTS: 316 STAINLESS STEEL.
   NON-METALLIC WETTED PARTS: PVDF AND 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 100°F
   500 psi UP TO 250°F
   OR
   6880 kPA UP TO 38°C
   3440 kPA UP TO 121°C

ALUMINUM
CONDULET

OPTIONAL
FLANGE
MOUNTING

3/4" NPT
STANDARD
MOUNTING

1 1/2" (38)
TFE INSULATOR
(STANDARD)

3/4" (19)

PVDF INSULATION
0.54" (14) O.D.

INSERTION
LENGTH
(I.L.)