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: 316 STAINLESS STEEL,
   NON-METALLIC WETTED PARTS: TFE.
4. COOLING EXTENSION LENGTH:
   6" (152) WITH STANDARD 3/4 NPT MOUNTING
   12" (305) WITH OPTIONAL FLANGE MOUNTING
5. 1" NPT MOUNTING WITH OPTIONAL INACTIVE.
6. MINIMUM FLANGE SIZE: 1" 150# ANSI (WITHOUT INACTIVE)
   1 1/2" 150# ANSI (WITH INACTIVE)
7. MAXIMUM INSERTION LENGTH = 18 FT (5486).
8. SENSING ELEMENT PRESSURE AND TEMPERATURE RATINGS:
   1000 psi UP TO 100°F
   500 psi UP TO 450°F
   OR
   6880 kPa UP TO 38°C
   3440 kPa UP TO 232°C

CERTIFIED by
PD #
END USER

AMETEK DREXELBROOK
SENSING ELEMENT
HEAVY DUTY
TEFLON INSULATED
MOUNTING & WIRING
DIAGRAM
700-0002-024-CD