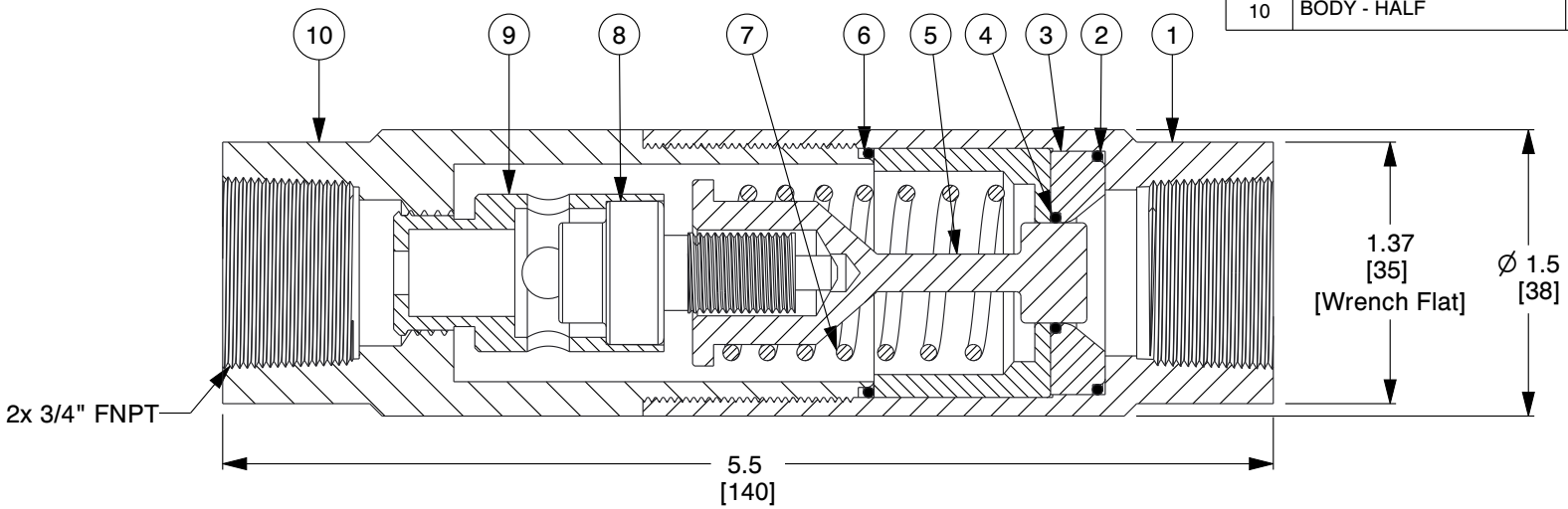
ITEM	DESCRIPTION	MATERIAL
1	BODY - HALF	300 Series SS
2	SEAT INSERT SEAL	EPDM
3	SEAT INSERT	300 Series SS
4	SEAT SEAL	FEP Encapsulated Viton
5	RAM-TYPE PLUG	300 Series SS
6	BODY SEAL	EPDM
7	OPERATING SPRING	300 Series SS
8	THERMAL ACTUATOR	300 Series SS
9	ACTUATOR CARRIER	300 Series SS
10	BODY - HALF	300 Series SS



NOTES:

1. Cv: 2.0.
2. PORT SIZE: D.
3. WEIGHT: 1.4 Lb (0.6 Kg).
4. MAXIMUM OPERATING PRESSURE: 70 PSIG (4.8 BAR).
5. MAXIMUM TEMPERATURE: 300°F (149°C).
6. REVERSE FLOW OPTION IS RATED 70 PSIG (4.8 BAR).
7. FULL OPEN TEMPERATURE, “XXX”, IS 105°F. OPTIONAL FULL OPEN TEMPERATURES, “XXX”: 95°F, 100°F, 110°F, AND 115°F.
8. SS = 303 STAINLESS STEEL.
9. A #20 MESH STRAINER IS RECOMMENDED.

COMPONENT	SCALD PROTECTION VALVE

ThermOmegaTech

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SCALE	NTS

125-712100-XXX

3/4” HAT/SP-XXX-D-SS-RF-E (Fluid Sensing)

UNIT
INCH [MM]
SHEET
1 of 1