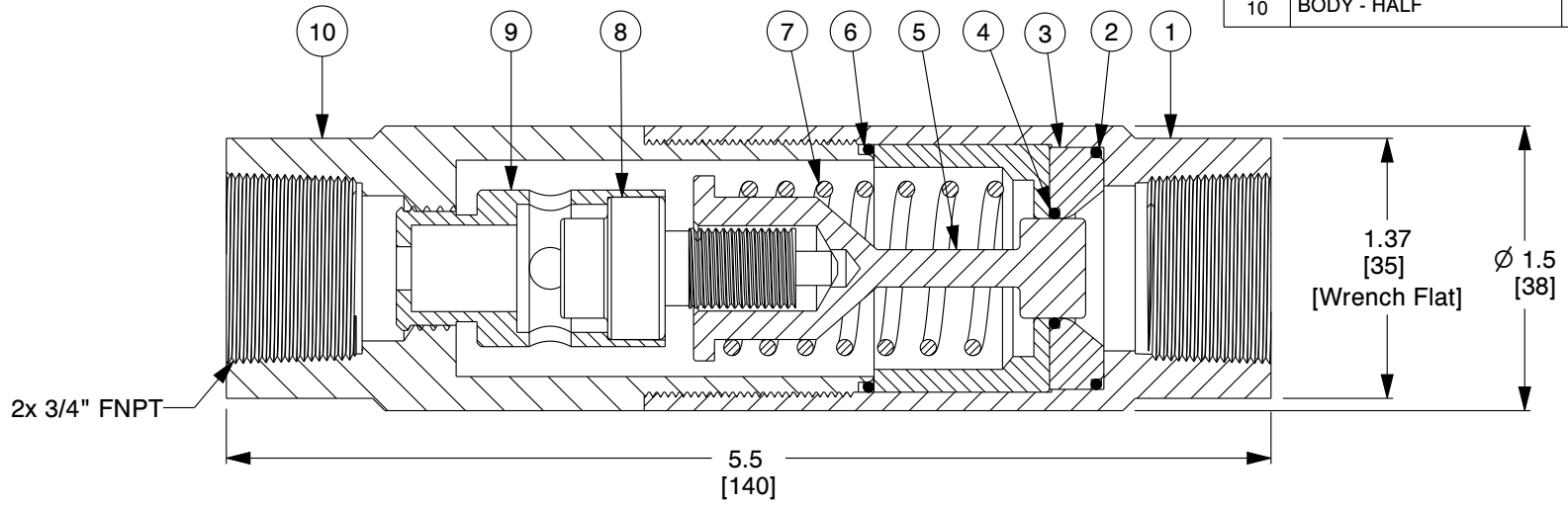




ITEM	DESCRIPTION	MATERIAL
1	BODY - HALF	300 Series SS
2	SEAT INSERT SEAL	EPDM
3	SEAT INSERT	300 Series SS
4	SEAT SEAL	FEP Encapsulated Viton
5	RAM-TYPE PLUG	300 Series SS
6	BODY SEAL	EPDM
7	OPERATING SPRING	300 Series SS
8	THERMAL ACTUATOR	Brass
9	ACTUATOR CARRIER	Brass
10	BODY - HALF	300 Series SS

← AMBIENT SENSING
(STANDARD FLOW)



- NOTES:**
- 1. Cv: 2.0.
 - 2. PORT SIZE: D.
 - 3. WEIGHT: 1.4 Lb (0.6 Kg).
 - 4. MAXIMUM OPERATING PRESSURE: 200 PSIG (13.8 BAR).
 - 5. MAXIMUM TEMPERATURE: 300°F (149°C).
 - 6. FULL OPEN TEMPERATURE, "XXX", IS 105°F. OPTIONAL FULL OPEN TEMPERATURES, "XXX": 95°F, 100°F, 110°F, AND 115°F.
 - 7. A #20 MESH STRAINER IS RECOMMENDED.

COMPONENT		SCALD PROTECTION VALVE	
125-502100-XXX		UNIT	
		INCH [MM]	
3/4" HAT/SP-XXX-D-E (Ambient Sensing)		SHEET	
			1 of 1

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SCALE **NTS**

4 3 2 1

B

B

A

A

4 3 2 1