

METAL SHEATHED THERMOCOUPLES

MODEL ST-710C-D

***GENERAL SPECIFICATION**

- PROBE TYPE METAL SHEATHED TYPE
- TERMINAL HEAD WEATHER PROOF TYPE
- MATERIAL ALUMINUM ALLOY
- SURFACE COLOR METALLIC SILVER
- TERMINAL BLOCK CERAMIC MATERIAL
- MOUNTING TYPE COMPRESSION FITTING

***ORDER SPECIFICATION**

■ ELEMENT

① CALIBRATION

- 1. N 2. K 3. E
- 4. J 5. T

② GRADE

- 1. CLASS 1 2. CLASS 2
- 3. CLASS 3 4. OTHER []

③ NUMBER OF ELEMENT WIRE

- 1. 2-WIRE [SINGLE] 2. 4-WIRE [DUAL]

④ TYPE OF HOT JUNCTION

- 1. GROUNDED TYPE
- 2. UNGROUNDED TYPE
- 3. EXPOSED TYPE

■ SHEATHED TUBE

⑤ MATERIAL

- 1. SUS316 2. SUS310 3. SUPPER ALLOY
- 4. INC600 5. OTHER []

⑥ OUT DIA (φD) (1.25 t)

- 1. 0.25 2. 0.5 3. 1.0 4. 1.6
- 5. 2.3 6. 3.2 7. 4.8 8. 6.4
- 9. 8.0 10. OTHER []

⑦ OUT DIA (φD1) (0.85 t)

- 1. 0.25 2. 0.5 3. 1.0 4. 1.6
- 5. 2.3 6. 3.2 7. 4.8 8. 6.4
- 9. 8.0 10. OTHER [5.4]

⑧ LENGTH (L)

- 750 mm

■ MOUNTING

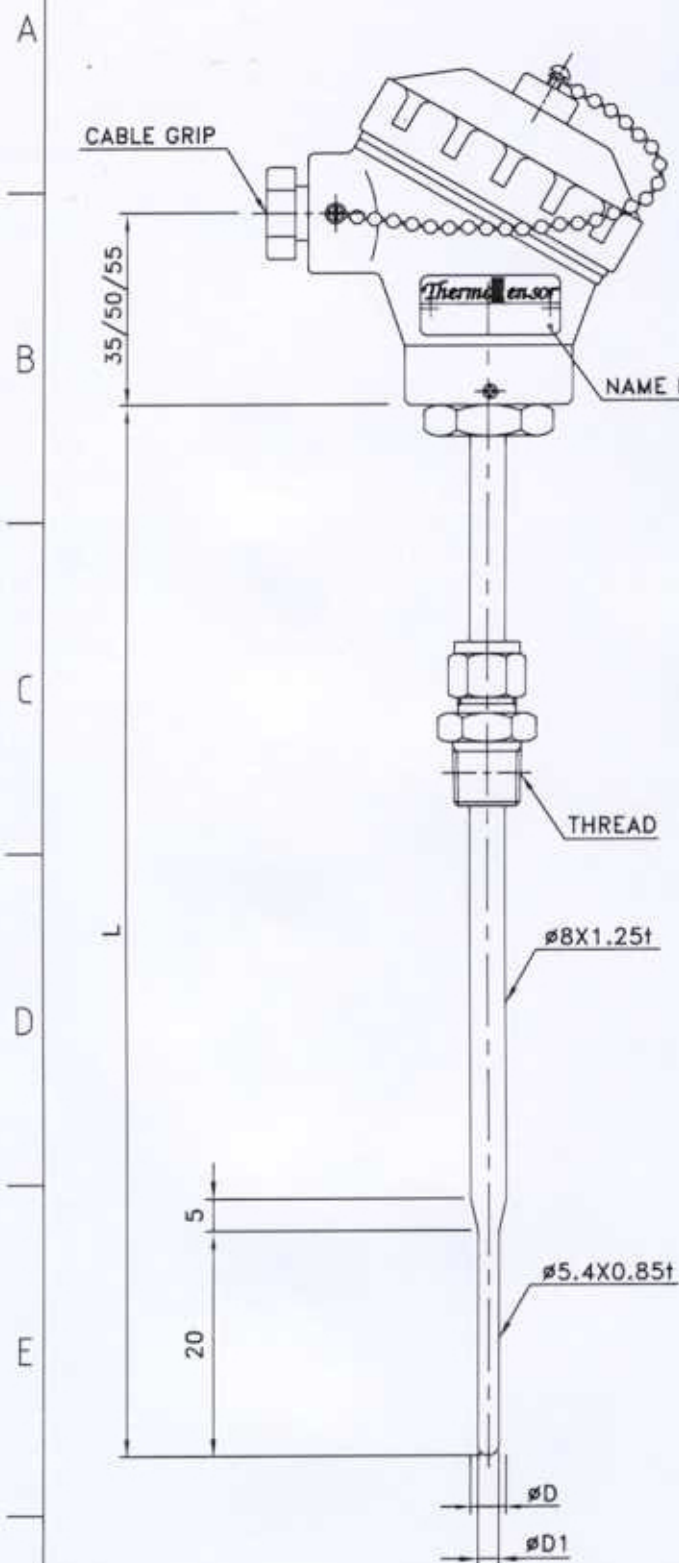
⑨ THREAD SIZE

- 1. PT 1/2 2. PT 3/4 3. PF 1/2
- 4. PF 3/4 5. OTHER []

▲ COMPRESSION FITTING MATERIAL

- 1. SUS304 2. SUS316 3. OTHER []

■ SPECIAL REQUIREMENT



5					CUSTOMER	Design	Scale	N.S
4						Checked	Wt Est	Kg
3				Approved		Date		
2				TITLE				
1				MODEL				
Item	Part Name	Material	Q'ty	Remark				