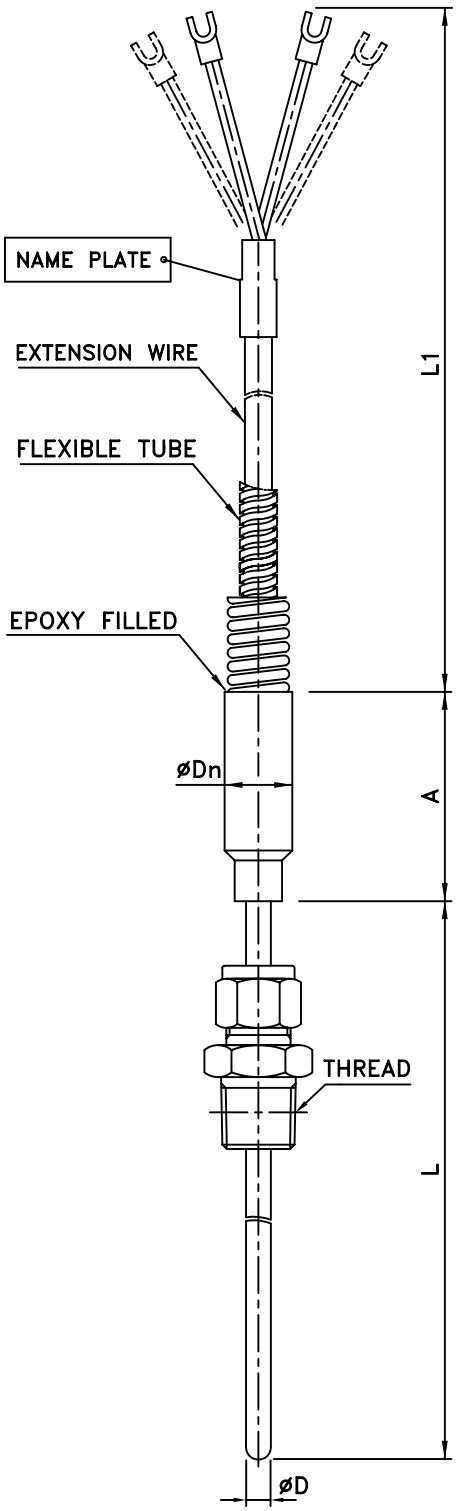
☐ METAL SHEATHED THERMOCOUPLES

MODEL ST-111C



*GENERAL SPECIFICATION

- PROBE TYPE — METAL SHEATHED TYPE
- TRANSITION — SLEEVE WITH INSULATED LEAD WIRE
- 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 (øD)
☐ 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 LENGTH (L)
☐_____ mm

■ SLEEVE

8 OUT DIA (øDn)
☐_____

9 LENGTH (A)
☐_____ mm

■ EXTENSION WIRE

10 INSULATION
☐ 1. SHIELD ☐ 2. PVC
☐ 3. GLASS ☐ 4. OTHER [ ]

11 COVERD MATERIAL
☐ 1.NONE ☐ 2. FLEXIBLE TUBE ☐ 3. OTHER [ ]

12 LENGTH (L1)
☐_____ mm

■ MOUNTING

13 THREAD SIZE
☐ 1.PT1/2 ☐ 2.PT3/4
☐ 3.PF1/2 ☐ 4.PF3/4 ☐ 5.OTHER[ ]

14 COMPRESSION FITTING MATERIAL
☐ 1. SUS304 ☐ 2. SUS316 ☐ 3. OTHER [ ]

■ SPECIAL REQUIREMENT

Item	Part Name	Material	Q'ty	Remark
5				
4				
3				
2				
1				

CUSTOMER

Thermo Sensor SENTECH

Design		Scale	N.S
Checked		Wt Est Act — Kg	
Approved		Date	
TITLE			
MODEL			