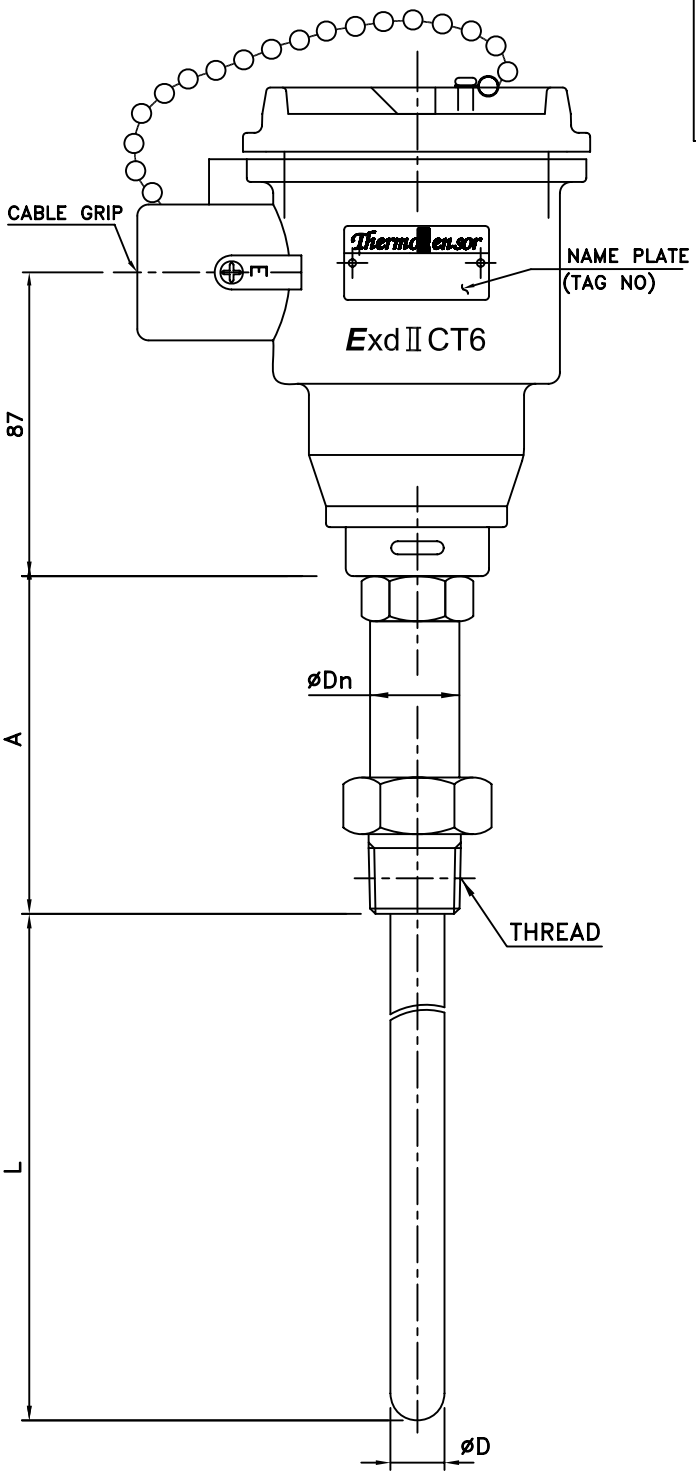
☐ METAL SHEATHED THERMOCOUPLES

MODEL ST-915

*GENERAL SPECIFICATION

- ■ PROBE TYPE METAL SHEATHED TYPE
- ■ TERMINAL HEAD EXPLOSION PROOF TYPE (ExdIICT6)
- – MATERIAL ALUMINUM ALLOY
- – SURFACE COLOR METALLIC SILVER
- – TERMINAL BLOCK PHENOL RESIN
- ■ MOUNTING TYPE NIPPLE & FIXED SCREW



*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

■ MOUNTING

8 THREAD SIZE
☐ 1. PT 1/2 ☐ 2. PT 3/4 ☐ 3. PF 1/2
☐ 4. PF 3/4 ☐ 5. OTHER [ ]

9 THREAD MATERIAL
☐ 1.SUS304 ☐ 2.SUS316 ☐ 3.OTHER[ ]

10 NIPPLE OUT DIA (øDn)
☐ 1. 15 ☐ 2. 17 ☐ 3. 22 ☐ 4. OTHER[ ]

11 NIPPLE LENGTH (A)mm
☐ 1. 80 ☐ 2. 100 ☐ 3. OTHER [ ]

■ SPECIAL REQUIREMENT

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

CUSTOMER

ThermoSensor SENTECH

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