

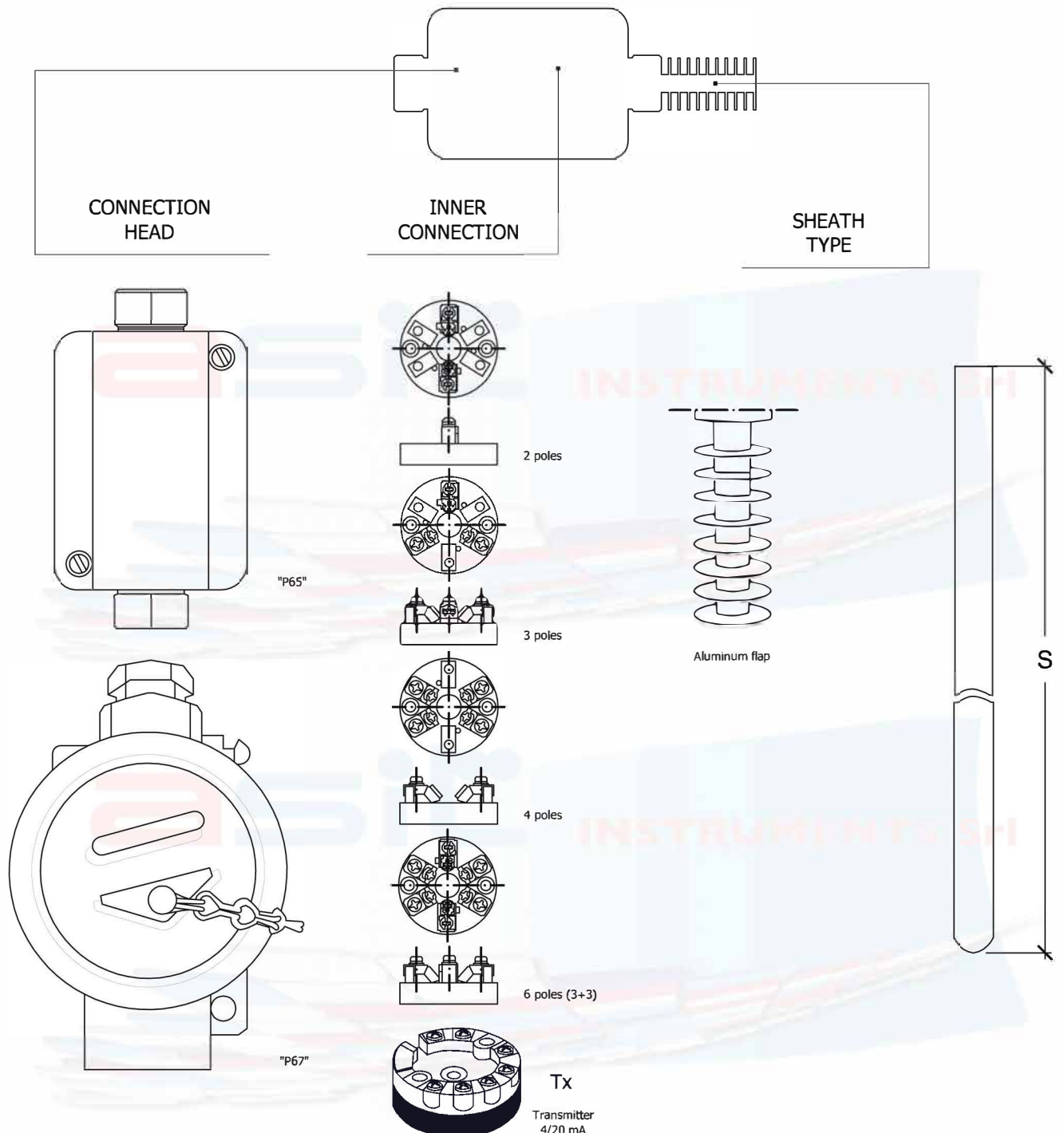


RDT

ASPT-100 (Amb)

Thermoresistance ASPT-100Amb

- Wall Mounted RTD for ambient aerothermal survey
- Nominal resistances from +0 °C to +100 °C, 1000 Ohm (others on request)
- Tolerance class B or A, 1/3, 1/5 or 1/10 as DIN43760
- Measuring range: from -50 °C to +120 °C
- Number of wires per element: 2/3/4
- Single or double element
- Sheath in AISI316 or in aluminum with flaps or bored tube
- Sheath length 50mm standard (other on request)
- Case by thermosetting plastic IP65 size 62x80x46
- Option aluminum case IP67
- Inner connection with ceramic terminal block or temperature transmitter



ASPT | | | | S50 | | | |

Model	
Single Pt100	A
Double Pt100	2A
Single Pt1000	AM
Double Pt1000	2AM

Tolerance class	
Class B IEC751	B
Class A IEC751	A
Class 1/3DIN	3D
Class 1/5DIN	5D
Class 1/10DIN	10D

Diameter/Sheath material	
ø6 AISI316	6a16
ø21 Flapped aluminum	21Al

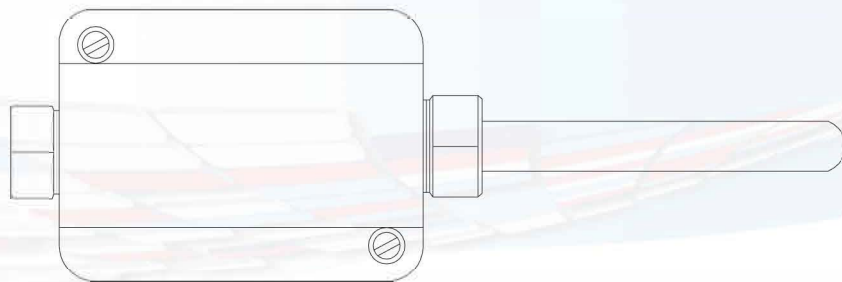
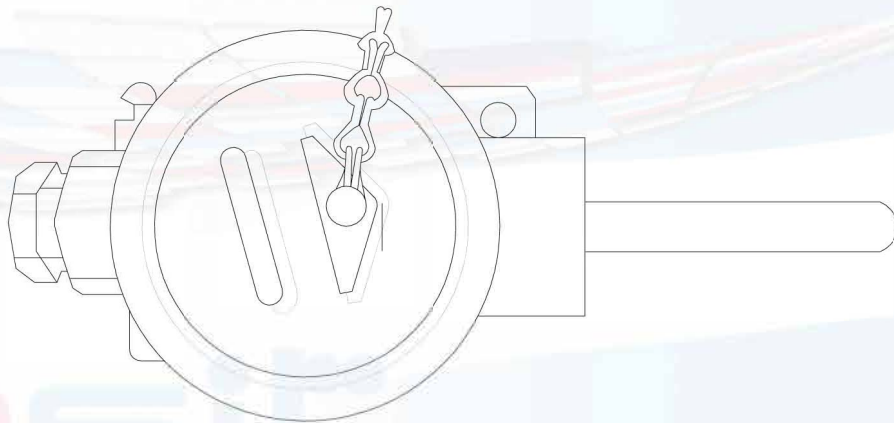
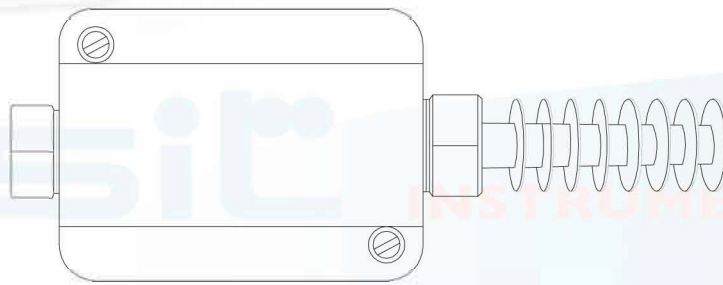
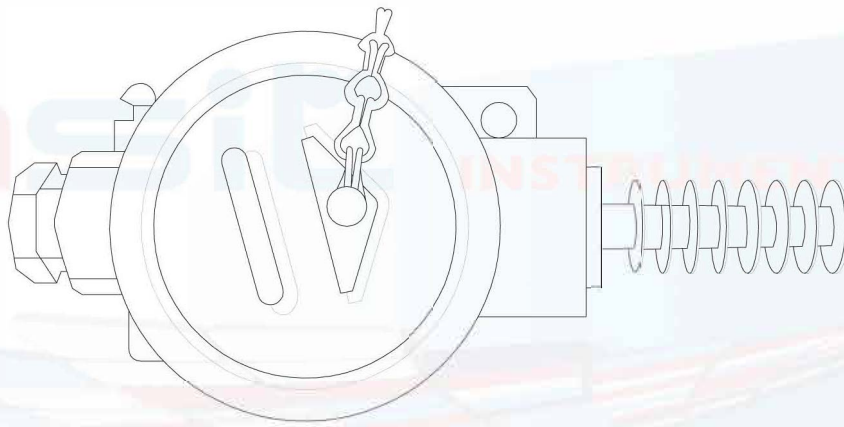
Sheath lenght	
mm 50	

Connection head	
Plastic case IP65	P65
Aluminium case IP67	P67

Inner connection	
2 poles	2
3 poles	3
4 poles	4
6 poles (3+3)	6
Transmitter 4/20 mA	Tx

Accredia calibration	A
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