



STANDARD CONSTRUCTION

- Element is Pt100, Class A, 260°C, 3-wire as ② standard. Please specify variations if required.
- Std operating temperature range is -50°C to 260°C
- Cold junction is rated to 100°C
- Connector block is bakelite (ceramic optional)
- No process fitting (compression fittings can be supplied, please specify)
- Simplex construction
- Sheath is 316 grade stainless steel

ADDITIONAL REQUIREMENTS

If variations from the standard construction, or additional features are required, please specify.

Options include:

- Different RTD element
- Different temperature range
- Vibration proof
- High temperature cold junction requirements

3	DR	6/08/07	DIAMETER STANDARD 4.7 was 4.5
2	DR	18/05/07	CLASS A WAS BAND 1, TOLERANCES ADDED TO BORDER DETAIL
1	GC/DR	AUG 06	RE-DRAWN & RE-ISSUED

APP	R.G	JAN 05	STANDARD TOLERANCES: 0 - 1000 ± 5 1000 - 2500 + 5 / - 15 2500 + ± 1.5 % ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED This drawing remains the property of ECEFast. It is subject to recall, and must not be reproduced in part, or in whole, or its contents passed to third parties without prior written consent.
CKD	G.C.	NOV 04	
DWN	C.L.	MAR 04	
	NAME	DATE	



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MELBOURNE
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TEMP SENSOR
 MODEL TS-10P
 NO PROCESS FITTING'
 SMALL HEAD

TS-10P-CAT

ECE Dwg No.

3

Revision:

Units: mm

Scale: NTS