



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)
- Process fitting is 1/2" BSPT
- 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	10/08/07	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	



ECEFast
Manufacturing Engineering Pty Ltd
 A.B.N. 42 004 182 772

1800 811 818
www.ecefast.com.au

0 800 ECE FAST
www.ecefast.co.nz

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TEMP SENSOR
 MODEL TS-11P
 1/2" BSPT PROCESS FITTING
 SMALL HEAD

TS-11P-CAT

ECE Dwg No.

Revision:

3

Units: mm

Scale: NTS