# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



### **TEWA TEMPERATURE SENSORS** HIGH PRECISION NTC THERMISTORS AND TEMPERATURE SENSORS

# **Specification of Temperature Probe**

## PART NUMBER: **<u>TT4-PT1000B-T300-1500</u>**

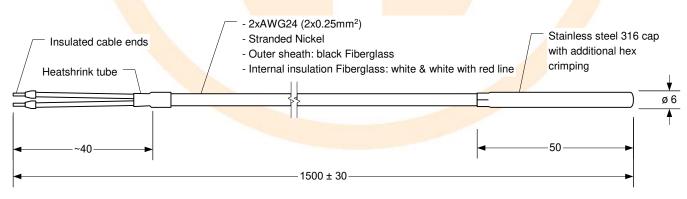
No. of pages: 1

Date: **24.09.2015** Revision: **00** 

#### FEATURES:

|                             | Sensing Element    |               |  | PT1000           |               |  |  |
|-----------------------------|--------------------|---------------|--|------------------|---------------|--|--|
| Class according to EN 60751 |                    |               |  | В                |               |  |  |
| Temperature Coefficient     |                    |               |  | TCR = 3850 ppm/k |               |  |  |
|                             | Operating tempe    | rature range  |  |                  | -40°C ÷ 300°C |  |  |
|                             | Test Vol           | tage          |  |                  | 1000V DC      |  |  |
|                             | International Prot | ection Rating |  |                  | IP 65         |  |  |
|                             | RoHS Com           | patible       |  |                  | YES           |  |  |

#### **DRAWING:**



UNITS: [mm]

Tewa Temperature Sensors Ltd. Przeskok 18, 20-403 Lublin, Poland