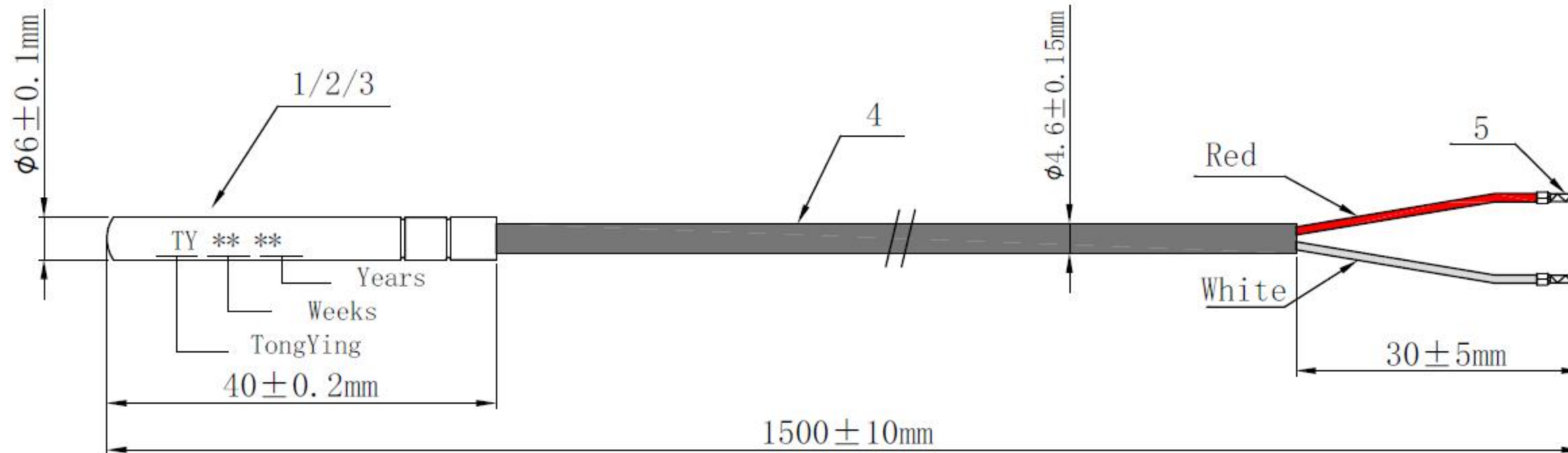


Mark		Amount	Subjects of Change	Edition	Date
			Establishment	1.0	Nov. 30, 2015



Items	Ratings	Remarks
Rated zero-power resistance R25	1.0k Ω	Zero-power resistance is measured at 25 $^{\circ}$ C
Tolerance of rated zero-power resistance R25	980~1000 μ	
Protection grade	IP67	
Thermal time constant	K=10 $^{\circ}$ in liquid V=2m/s	
Hi-pot tes	AC2000V/2 Sec	shall be withstand between each end of sensor and the shell
Insulation degree	20M Ω 500V μ	
Operating temperature range	-50 $^{\circ}$ C~150 $^{\circ}$ C	

NO.	PART NAME	Q' TY	Material	Remark
5	Terminal	2	J901BS-2	Nickel plated copper
4	Wire	1	Silicon rubber Cable 2*0.25 2C/TS wire	Gray(red,white)
3	Shell	1	Φ 6*40 stainless steel tube	SUS 304
2	Glue	1	Epoxy	Black
1	Thermistor	1	KTY 83-121 1K 1%	

Produced by	Li yanqiu	Honest Well Co., Ltd.	Drawing No. TYP15113002
Checked by	Liu xiaoying		Unit: mm
Designed by	Dai xiaojun		Date: Nov. 30, 2015
Approved by	Dai xiaojun	Tong ying P/N	KTYHJ01G015
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