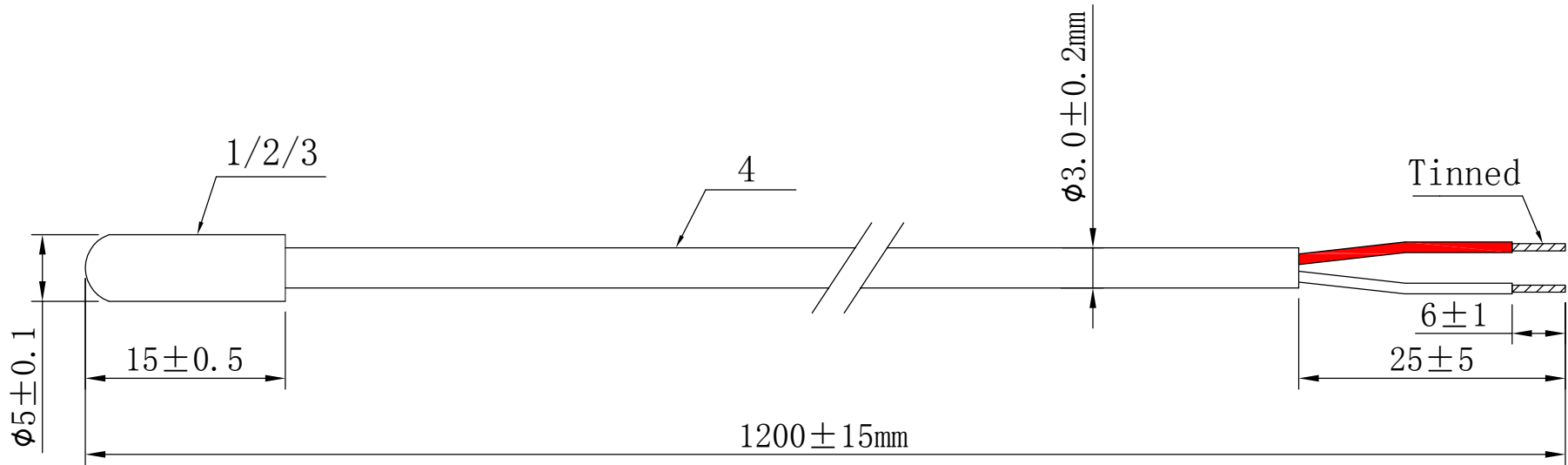


Mark	Amount	Subjects of Change	Edition	Date
		Establishment	1.0	Dec. 23. 2020
		Product operating temperature range -20°C to +80°C updated to -40°C to +80°C	1.1	Mar. 11. 2022



Items	Ratings	Remarks
Rated zero-power resistance R25	10.0Kohm	Zero-power resistance is measured at 25°C
Tolerance of rated zero-power resistance R25	±1%	
Rated B-value B25/85	3977K	B-value is calculated with the zero-power resistance values measured at 25°C and 85°C
Hi-pot tes	AC1500V/2 Sec	shall be withstand between each end of sensor and the shell
Thermal time constant	About 10~15 Sec	
Dissipation constant	Min 3mW/°C	
Operating temperature range	-40°C~+80°C	

4	Wire	1	PVC Circular sheath wire 2×26AWG (-40°C/+80°C)	White(Red, White)
3	Cap	1	φ5.0×15mm	White nylon shell
2	Glue		Epoxy	White
1	Thermistor	1	R25°C=10K Ω ±1% B25/85=3977K ±1%	Epoxy
NO.	PART NAME	Q' TY	Material	Remark

Produced by	Li yan qiu	Honest-well Co., Ltd	Drawing No. TYP20122302
Checked by	Liu xiaoying		
Designed by	Dai xiaojun	Tong ying P/N	Unit: mm
Approved by	Dai xiaojun		
Phone: +886222190468		CWFJ10K3977FA1200	Date: Dec. 23. 2020
FAX: +886222192508		Customer P/N	

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