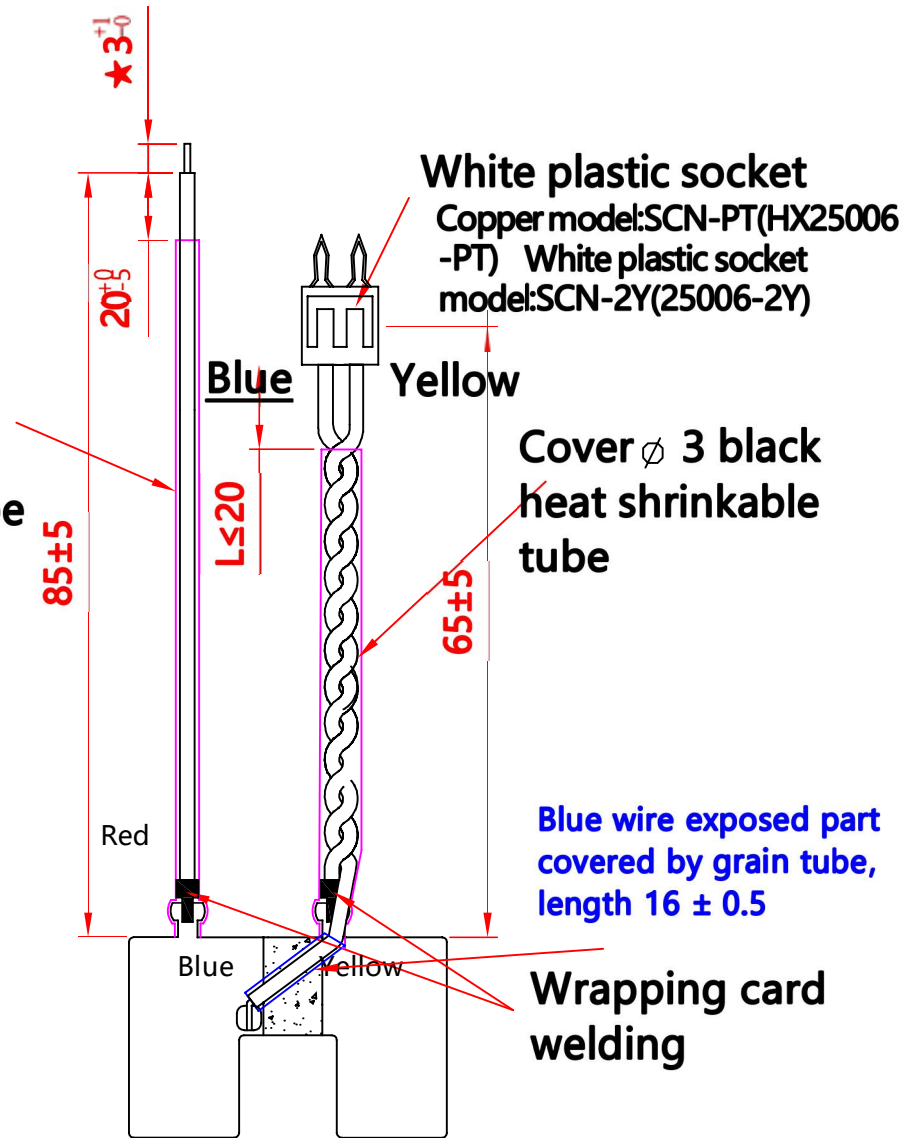


Cover  $\varnothing$  2.5  
black heat  
shrinkable tube



**Technical Requirements:**

Sr No.	Component Type	Key Elements						Remarks	
		Performance	Parameter	Life	Appearance / Material				
1	Wire	Wire gauge	Wire Number		Stripped head	Stripped wire length	Wire color	Wire length	Wrapping card welding After galvanization of the stripped head Diameter $\leq$ 1.1mm
		UL1569	24AWG		/	/	As shown above	As shown above	
2	White plastic and socket	Specification	Surface treatment		Material				
		2.54	/		/				
2	Shunt	value of resistance	Max. current	Temperature factor	Temperature rise	Material	Surface treatment		
		175 $\mu\Omega$ $\pm$ 5%	100A	小于50PPM	$\leq$ 40 $^{\circ}$ C	red copper T2+manganin6J13	Anti-oxidation		

Unannotated dimensional tolerances according to GB/T1804-2000m level; parts are flat, free of pitting, obvious indentations, cracks, etc.

heat shrinkable tube:  $\varnothing$ 3

Wires and inserts connected according to GBT18290 [1].2-2000 solderless connection; skinned inserts and wires connected to the tension greater than 20N

V4	1	信息更正	更改文件	沈鑫杰	220709	紫铜T2+锰铜6J13	101110201003-175-A-2
00							
V2	1	更改工差	更改文件	沈鑫杰	220125		
标记	处数	更改简述	更改文件	签名	年月日		
设计	徐雨平	220709	标准化	周沈杰	220709	阶段标记	重量 比例
审核	朱洲伟	220709					
工艺	沈鑫杰	220709	批准	沈华飞	220709	共 1 张	第 1 张

