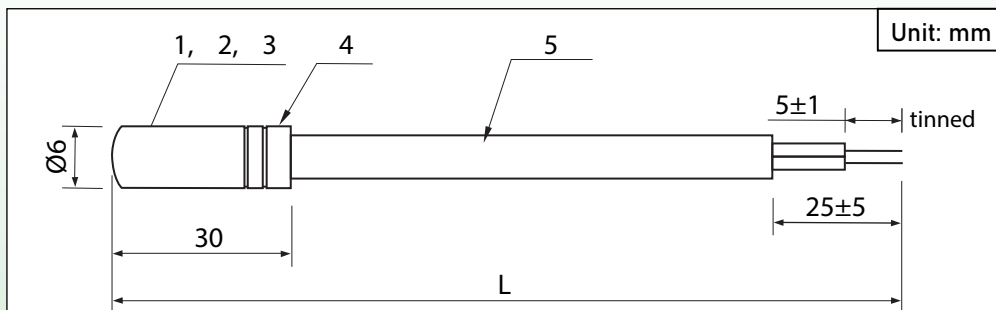


KWCT-171-33-0.5M

STHC23 (R&D CODE)



AVVR AWG24# Grey jacket cable Ø4.2, 2-wire	5	Cable	1	Grey
6.0x30 S/S 304 tube	4	Tube	1	
Potting epoxy	3	Potting epoxy		
Encapsulation epoxy	2	Encapsulation epoxy		
KWMD3435F103F	1	NTC sensor	1	Black
Material list	No	Part	Num.	Color

TECHNICAL SPECIFICATION

Nominal resistance: $R_{25}=10K\Omega \pm 1\%$

B-value: $B_{25/85}=3435K \pm 1\%$

Working temperature range: $-20^{\circ}C +80^{\circ}C$

Insulation resistance: $>100M\Omega$ at 500VDC in water

Voltage endurance: Applying 1800VAC/2S between shell and cable, there is no flash or broken (in water)

Applying 10N/3S static pull strenght along the cable, no change for the appearance