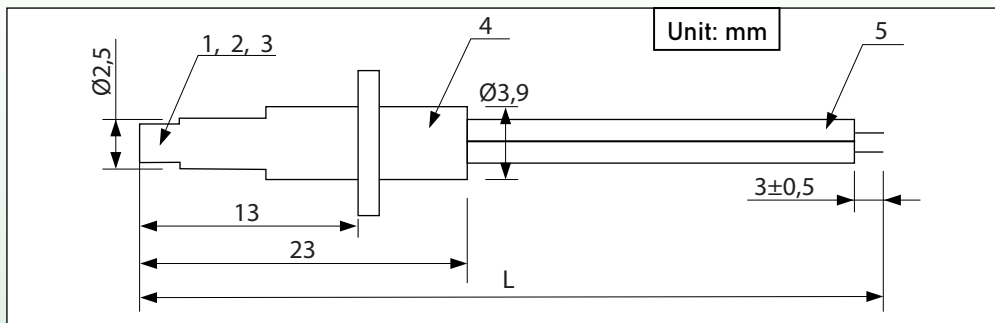


KWCT-171-29



UL2651 28AWG/2C 1.0*2.1 105°C PVC Black	5	Cable	1	
Ø2.5-Ø3.9-23 SUS304, with ring	4	Shell	1	
Potting epoxy	3	Potting epoxy		
Package epoxy	2	Package epoxy		
KWVG3950F103G	1	NTC thermistor	1	
Material list	No	Part	Num.	Color

TECHNICAL SPECIFICATION

Nominal resistance: $R_{25}=10K\Omega \pm 2\%$ glass package, axial leads

B-value: $B_{25/50}=3950K \pm 1\%$

Working temperature range: $-20^{\circ}\text{C} +105^{\circ}\text{C}$

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

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

Fixing protective tube, applying 10N/3S static pull strength along cable, no change for the appearance