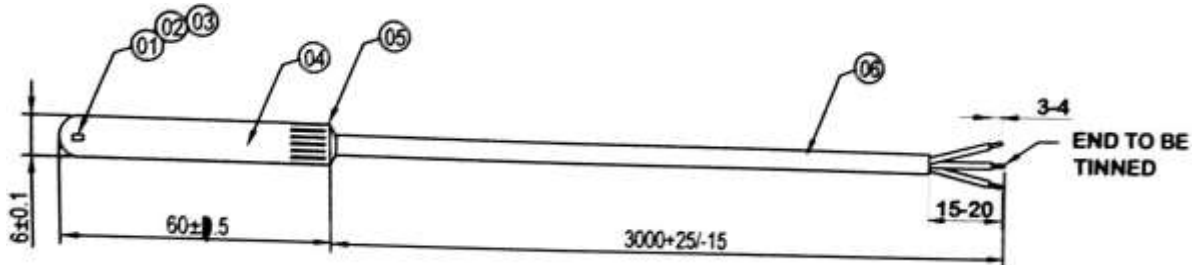




KCTS-02B06D Temperature sensor



Specifications:

- Operating temperature range: -20 °C to 250 °C
- Storage temperature : -40°C to 85°C
- Response time: Maximum 8 Sec
- Resistance at 0°C: 100Ω ± 1.0 %
- Insulation resistance: A minimum of 100 MΩ @ 500 V DC under water
- Voltage breakdown strength: 1500 V AC for 3 Sec between housing and conductor

Si. No	Material Description
1	RTD Element (Class A)
2, 3	HS Sleeve
4	Resin
5	Housing
6	24 AWG White PTFE Jacketed Cable – 3 Core

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