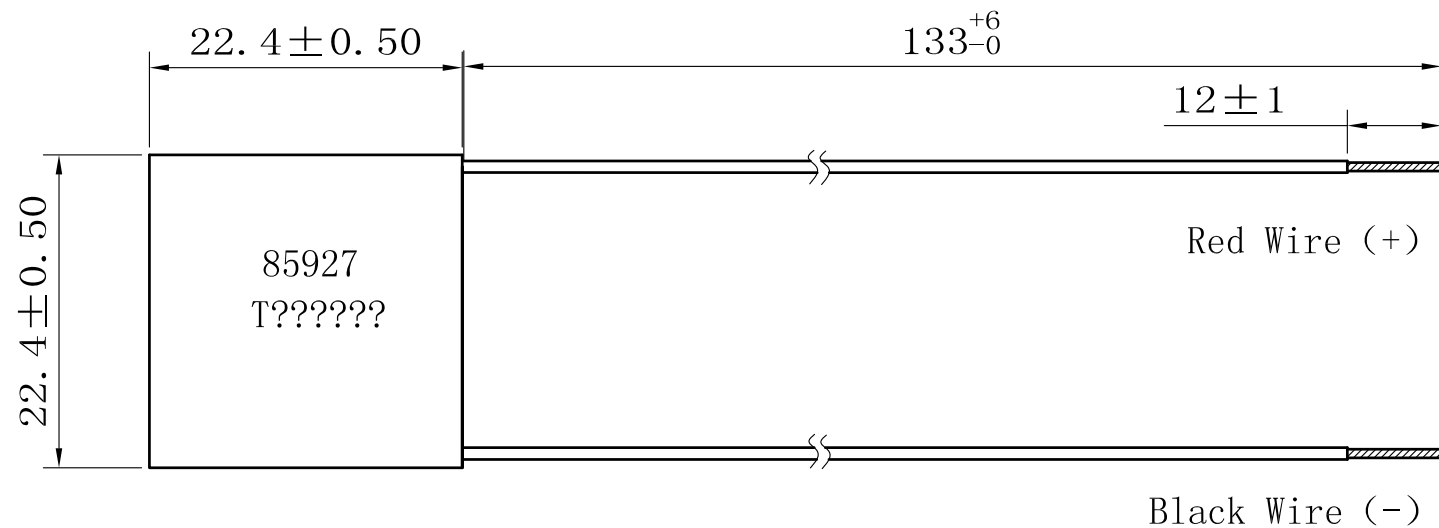
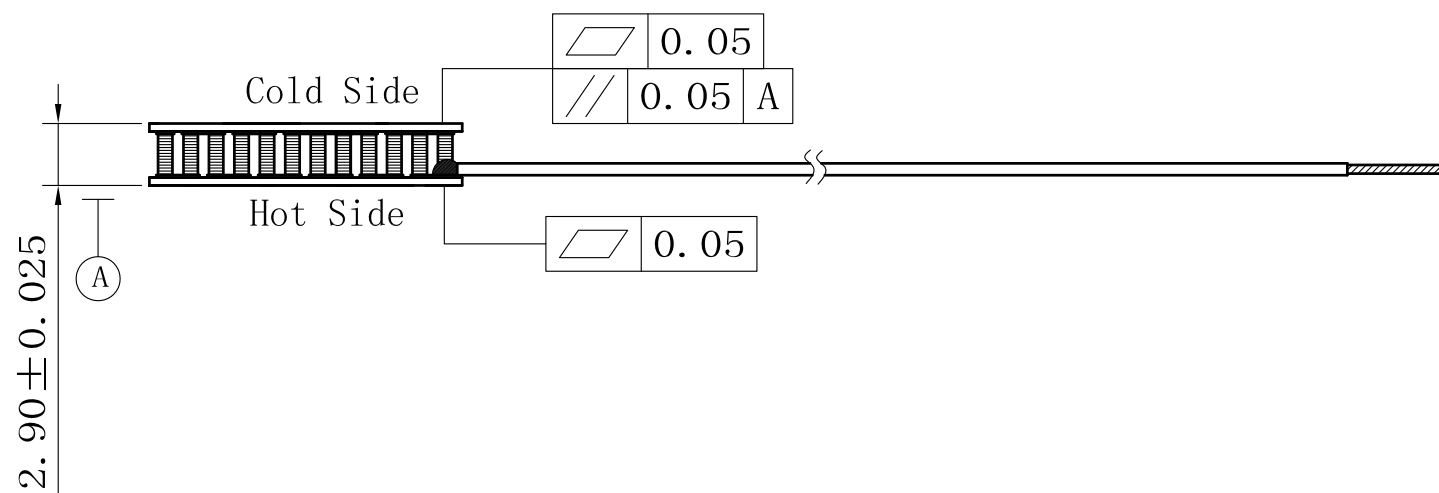


FERROTEC CONFIDENTIAL



- 1) The resistance of the module shall be within 1.618 to 1.974 ohms at an ambient temperature of 25 degrees Celsius.
- 2) Material of lead wires: #24 AWG Type-E Teflon MIL-W-16878E/4.
- 3) The end of the lead wires is pre-tinned.
- 4) Lot Number and Part Number shall be stamped on the cold side with black color.

ROHS COMPLIANCE



Item	Value	Test Conditions
I <sub>max</sub>	4.0A	Q <sub>c</sub> =0, DT=DT <sub>max</sub> , Th=50°C
V <sub>max</sub>	10.1V	Q <sub>c</sub> =0, I=I <sub>max</sub> , Th=50°C
DT <sub>max</sub>	83°C	Q <sub>c</sub> =0, I=I <sub>max</sub> , Th=50°C
Q <sub>cmax</sub>	21.2W	I=I <sub>max</sub> , DT=0, Th=50°C
Th <sub>max</sub>	200°C	Momentary

**Ferrotec Corporation**

(Zhijiang Factory)

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General Dimension Tolerance				PLs	Date Modifying	Summary Of Modification	By	Designed	14. 2. 12	Finished Mark	Title	Proj.
Process	Cutting		Forging	▲				Jiang	14. 2. 12	Material	20013/071/040B	3 Angle
	Common	Special	Common					Checked				
Size Range	Common	Special	Common	▲				Yongqin Wu	14. 2. 12	Finish	Drawing Number	1 1
less than 6	±0.1	±0.15	±0.5	▲				Approved			T1303-2000	
6 up to 30	±0.2			▲				FTU		Raw Material Size	P/N	Scale: Do Not Scale
30 up to 120	±0.3	±0.2	±0.7	▲				Approved				
120 up to 315	±0.5	±0.25	±1.0	▲				FT			85927	Rev. Z
315 up to 1000	±0.8	±0.4	±1.5	▲				Approved		Raw Material Weight		
1000 up to 2000	±1.2	±0.6	±2.0	▲				FTU				