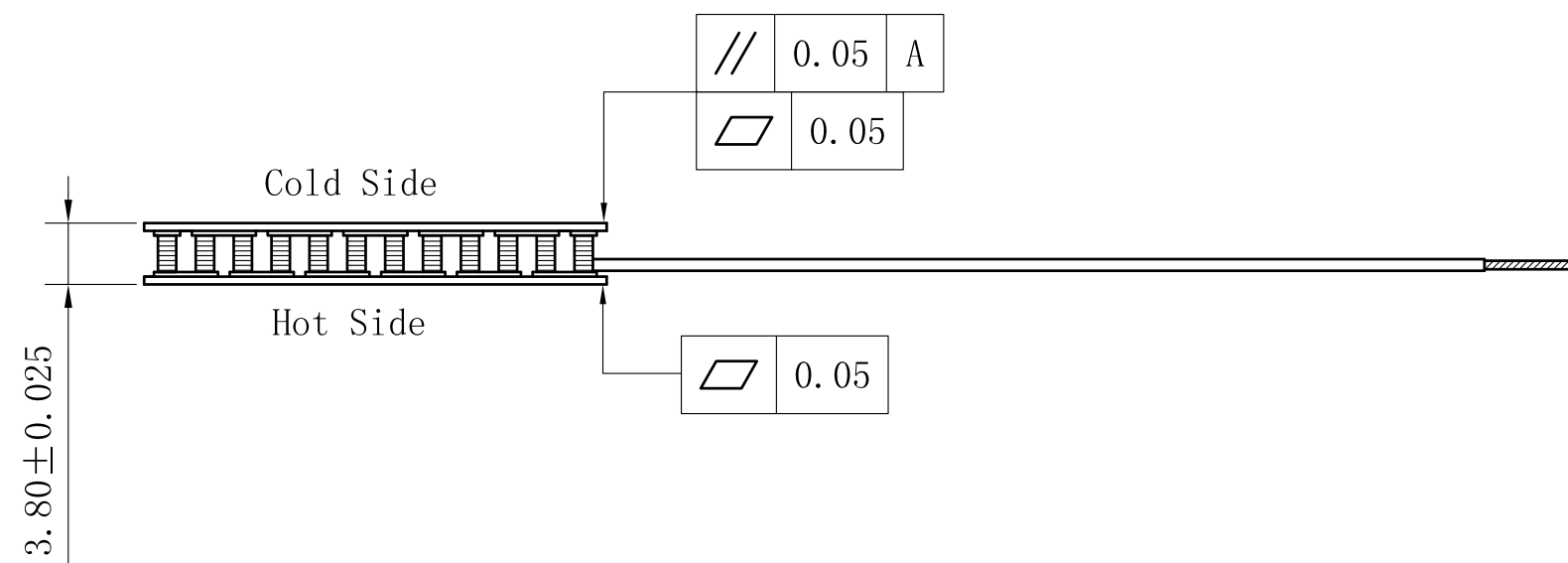


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- 1) The resistance of the module shall be within 0.760 to 0.927 ohms at an ambient temperature of 25 degrees Celsius,.
- 2) Material of lead wires: #20 AWG Type-E Teflon MIL-W-16878E/4.
- 3) The end of the lead wires shall be pre-tinned.
- 4) The upper substrate shall be cold side if connecting the



ROHS COMPLIANCE

Item	Value	Test Conditions
I <sub>max</sub>	8.5A	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>	45W	I=I <sub>max</sub> , DT=0, Th=50°C
Th <sub>max</sub>	200°C	Momentary

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General Dimension Tolerance				Pls	Date Modifying	Summary of Modification	By	Designed	Finished Mark	Title	Proj.
Process	Cutting		Forging								
	Size range	common	special	Common	Angle						
Less than 6	±0.1	±0.15	±0.5	▲				Checked	Material	72003/071/085B	1
6 up to 30	±0.2	±0.2	±0.7	▲				Approved	Finish	T0912-1400E	1
30 up to 120	±0.3	±0.2	±1.0	▲				Approved	Raw Material Size		
120 up to 315	±0.5	±0.25	±1.5	▲				Approved	Raw Material Weight	85281	Z
315 up to 1000	±0.8	±0.4	±2.0	▲				Approved			
1000 up to 2000	±1.2	±0.6	±2.0	▲						Scale: Do not Scale	Rev.