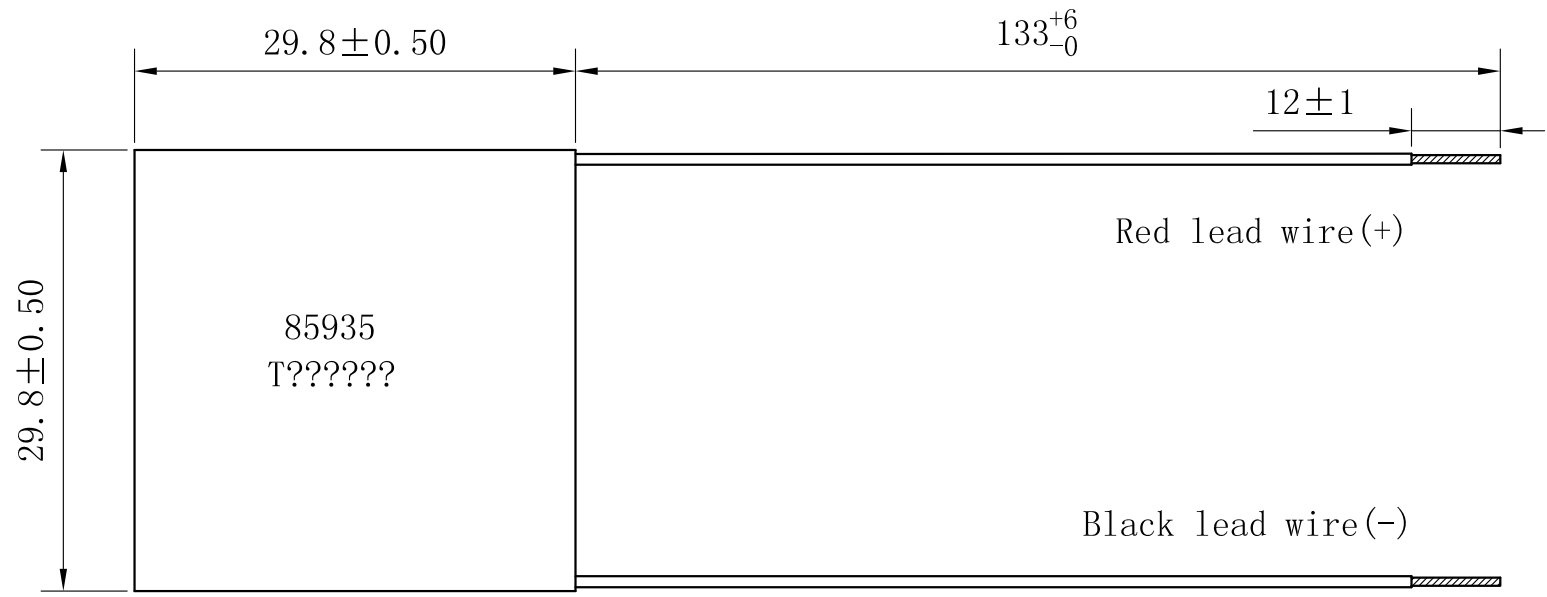
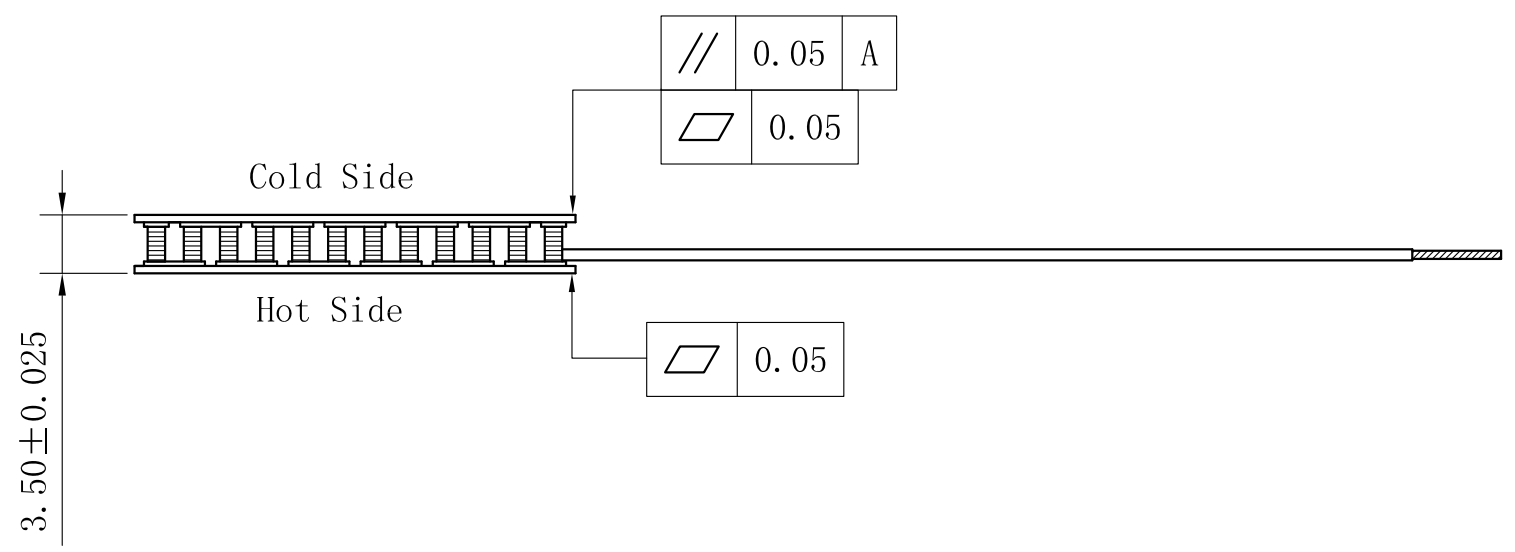


**FERROTEC CONFIDENTIAL**



- 1). The resistance of the module shall be within 1.078 to 1.315 ohms at an ambient temperature of 25 degrees Celsius.
- 2). Material of lead wires: #22 AWG Type-E Teflon MIL-W-16878E/4.
- 3). The end of the lead wires shall be pre-tinned.
- 4). Part Number and Lot Number should be stamped on the cold side with Black color.

**ROHS COMPLIANCE**



Item	Value	Conditions
I <sub>max</sub>	6.0A	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>	32W	I=I <sub>max</sub> , DT=0, Th=50°C
Th <sub>max</sub>	200°C	Maximum Processing Temperature



General Dimension Tolerance				PLs	Date	Summary Of Modification	By	Designed	2014/7/19	Finished Mark	Title	Proj.		
Process	Cutting		Forging	▲				Jiang	2014/7/19		72001/071/060B	3		
	Common	Special	Common					Checked	2014/7/19	Material				
Size Range				▲				Yongqing Wu	2014/7/19	Finish	Drawing Number	1/1		
less than 6	±0.1			▲							T1303-2800			
6 up to 30	±0.2	±0.15	±0.5	▲										
30 up to 120	±0.3	±0.2	±0.7	▲										
120 up to 315	±0.5	±0.25	±1.0	▲										
315 up to 1000	±0.8	±0.4	±1.5	▲										
Angel	±5°	±1°	±5°	▲										
								FTU		Raw Material Size	P/N	85935	Scale: Do Not Scale	Rev. Z
								FTU		Raw Material Weight				