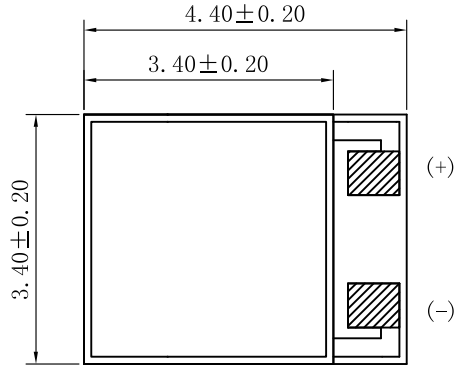
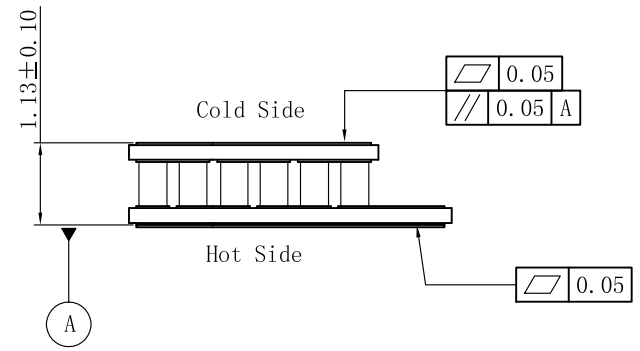


# FERROTEC CONFIDENTIAL



- 1). The AC resistance of the module shall be within 1.656 to 2.016 ohms at an ambient temperature of 25 degrees Celsius.
- 2) Ceramic of both side are Alumina.
- 3) Both surface of cold and hot side of module have been plated gold.

## ROHS COMPLIANCE



Item	Value	Test Conditions
I <sub>max</sub>	1.0A	Q <sub>c</sub> =0, DT=DT <sub>max</sub> , Th=50°C
V <sub>max</sub>	2.5V	Q <sub>c</sub> =0, I=I <sub>max</sub> , Th=50°C
DT <sub>max</sub>	76°C	Q <sub>c</sub> =0, I=I <sub>max</sub> , Th=50°C
Q <sub>cmax</sub>	1.3W	I=I <sub>max</sub> , DT=0, Th=50°C



General Dimension Tolerance			PLs	Date	Summary Of Modification	By	Designed	2014.7.2	Finished Mark	Title	Proj.				
Process	Cutting	Forging	▲				Jiang	2014.7.2		200B6/018/010M	3				
	Common	Special					Common	Checked	Material	Angle					
Size Range	less than 6	±0.1	±0.15	±0.5	▲			2014.7.2		T1205-0700	1/1				
	6 up to 30	±0.2	±0.2	±0.7								Approved	Finish		
	30 up to 120	±0.3	±0.2	±0.7								Approved	Raw Material Size		
	120 up to 315	±0.5	±0.25	±1.0										Approved	Raw Material Weight
	315 up to 1000	±0.8	±0.4	±1.5											
Angel	±5°	±1°	±5°	▲					85403	Scale: Do Not Scale	Rev. Z				