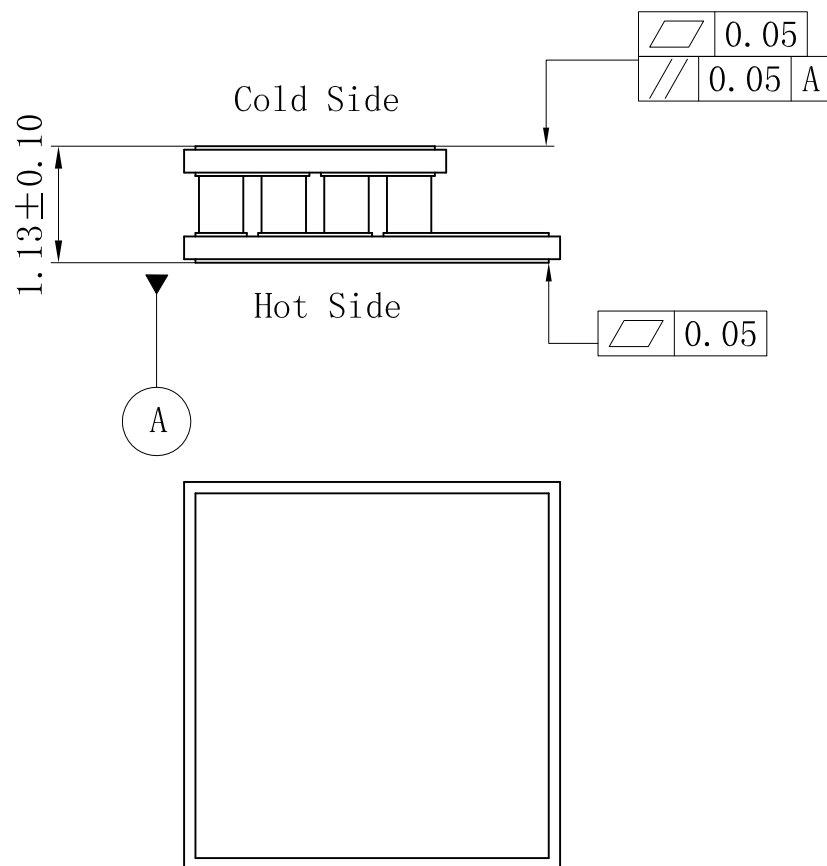


FERROTEC CONFIDENTIAL

- 1). The AC resistance of the module shall be within 1.081 to 1.321 ohms at an ambient temperature of 25 degrees Celsius.
- 2) The wire bond pads are hatched as shown.
- 3) Ceramic of both side are Alumina.
- 4) Both surface of cold and hot side of module have been plated gold.



ROHS COMPLIANCE

Item	Value	Test Conditions
I _{max}	1.0A	Q _c =0, DT=DT _{max} , Th=50°C
V _{max}	1.7V	Q _c =0, I=I _{max} , Th=50°C
DT _{max}	76°C	Q _c =0, I=I _{max} , Th=50°C
Q _{cmax}	0.9W	I=I _{max} , DT=0, Th=50°C



General Dimension Tolerance			PLs	Date	Summary Of Modification	By	Designed	2014. 6. 5	Finished Mark	Title	Proj.
Process	Cutting		Forging				Fangliang Hou	2014. 6. 5	Material	20036/012/010M	3 Angle
	Common	Special					Common				
Size Range	less than 6	±0.1	±0.15	±0.5			Approved		Finish	Drawing Number	1/1
	6 up to 30	±0.2					Approved		Raw Material Size	T1406-2300	
	30 up to 120	±0.3	±0.2	±0.7			Approved		Raw Material Weight	P/N	Scale: Rev.
	120 up to 315	±0.5	±0.25	±1.0			Approved			8B317	Do Not Scale Z
	315 up to 1000	±0.8	±0.4	±1.5			Approved				
	Angel	±5°	±1°	±5°							