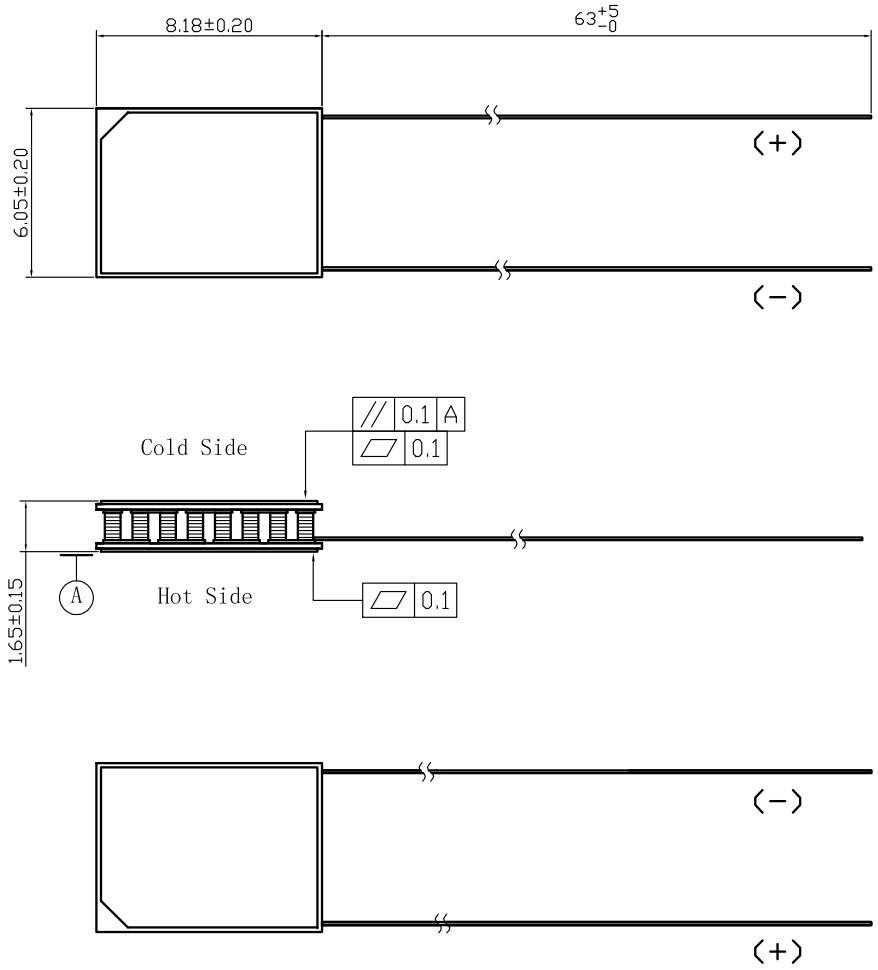

FERROTEC CONFIDENTIAL

1). The resistance of the module shall be within 1.073 to 1.303 ohms at an ambient temperature of 25 degrees Celsius.
2). Material of lead wires: #30 AWG Tinned Single strand.
3). All the surface of cold and hot side of module have been plated gold.
4). Material of soldering:AuSn.

ROHS COMPLIANCE

Item	Value	Conditions
Imax	2.0A	Qc=0, DT=DTmax, Th=50℃
Vmax	3.4V	Qc=0, I=Imax, Th=50℃
DTmax	80℃	Qc=0, I=Imax, Th=50℃
Qcmax	3.7W	I=Imax, DT=0, Th=50℃

Ferrotec Corporation
(Zhijiang Factory)
668# Binkang Road, Hangzhou Hi-tech Garden,Zhejiang Province,P.R.China

General Dimension Tolerance			
Process / Size Range	Cutting Common	Cutting Special	Forging Common
less than 6	±0.1	±0.15	±0.5
6 up to 30	±0.2		
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
1000 up to 2000	±1.2	±0.6	±2.0

PLs	Date Modifying	Summary Of Modification	By

Designed	Fujun Huang	2016/07/05	Finished Mark
Checked	Yongqing Wu	2016/07/05	Material
FTH Approved			Finish
FT Approved			Raw Material Size
IT Approved			Raw Material Weight

Title	28031/023/020M		Proj. 3 Angle
Drawing Number	T1607-0700		1/1
P/N	8B973	Scale Do Not Scale	Rev. Z