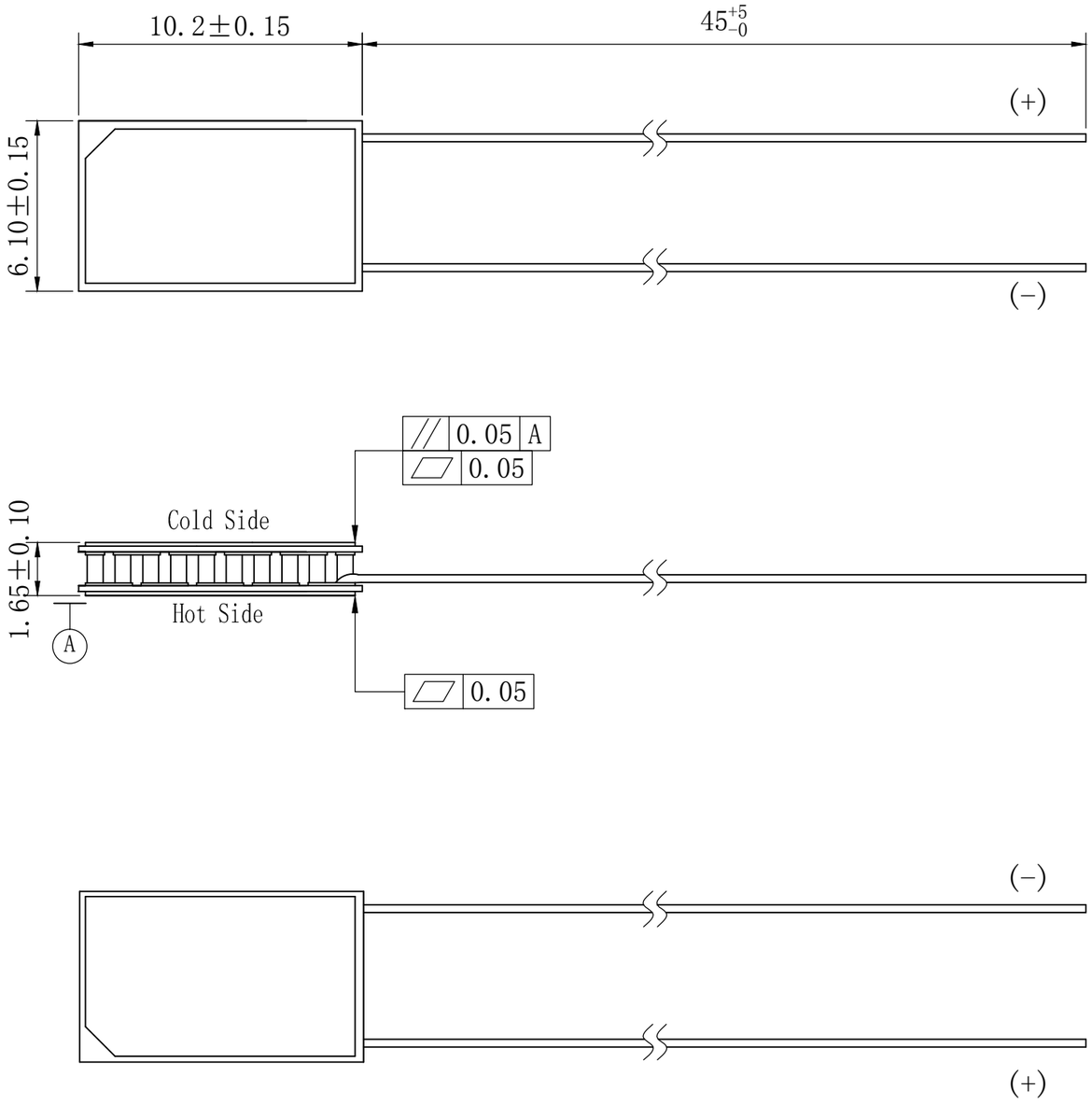

FERROTEC CONFIDENTIAL

1). The resistance of the module shall be within 1.472 to 1.794 ohms at an ambient temperature of 25 degrees Celsius.
2). Material of lead wires: #30 AWG Tinned Single strand.
3). The cold and hot sides of module shall be gold plated.

ROHS COMPLIANCE

Item	Value	Test Conditions
Imax	1.8A	Qc=0, DT=DTmax, Th=50℃
Vmax	4.3V	Qc=0, I=Imax, Th=50℃
DTmax	80℃	Qc=0, I=Imax, Th=50℃
Qcmax	4.2W	I=1.8A, DT=0, Th=50℃
Thmax	200℃	Momentary

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	DongYong Lu	12.5.17	Finished Mark
Checked	Yongqin Wu	12.5.17	Material
FTH Approved			Finish
FT Approved			Raw Material Size
FTA Approved			Raw Material Weight

Title: 20021/029/018M			Proj. 3 Angle
Drawing Number: T1208-0900			1/1
P/N: 85762	Scale: Do Not Scale		Rev. Z