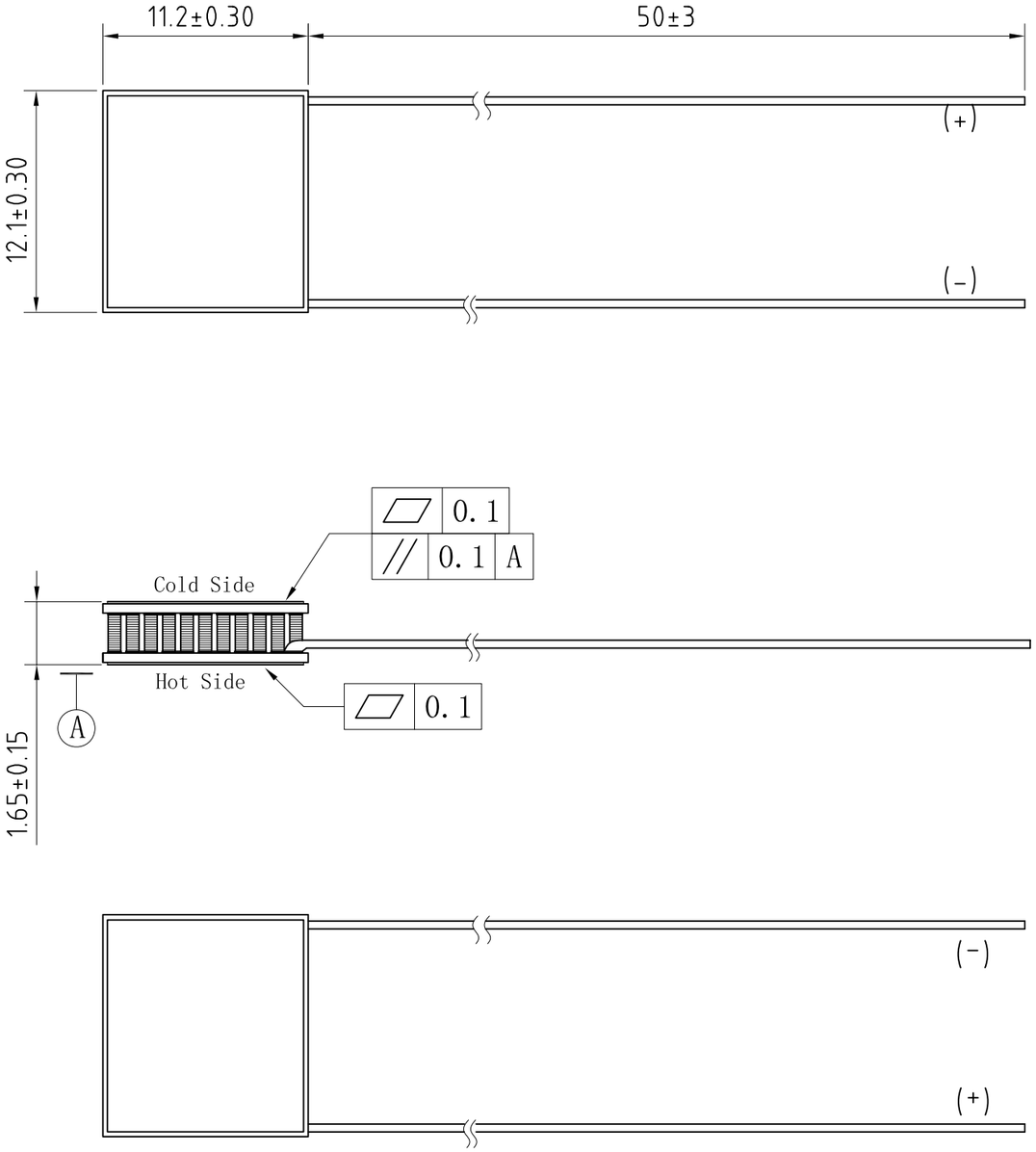

FERROTEC CONFIDENTIAL

1). The resistance of the module shall be within 3.288 to 4.011 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 plated gold.

ROHS COMPLIANCE

Item	Value	Test Conditions
Imax	1.8A	Qc=0, DT=DTmax, Th=50℃
Vmax	9.6V	Qc=0, I=Imax, Th=50℃
DTmax	80℃	Qc=0, I=Imax, Th=50℃
Qcmax	9.4W	I=Imax, DT=0, Th=50℃
Thmax	200℃	Maximum Processing Temperature

FerroTec

General Dimension Tolerance			
Process	Cutting		Forging
Size Range	Common	Special	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
Angel	±5°	±1°	±5°

PLs	Date Modifying	Summary Of Modification	By

Designed	Jiang	13.12.10	Finished Mark
Checked	Yongqing Wu	13.12.10	Material
FTH Approved			Finish
FT Approved			Raw Material Size
FTA Approved			Raw Material Weight

Title: 20021/065/018M			Proj. 3 Angle
Drawing Number: T1312-1300E			1/1
P/N: 85750	Scale: Do Not Scale		Rev. Z