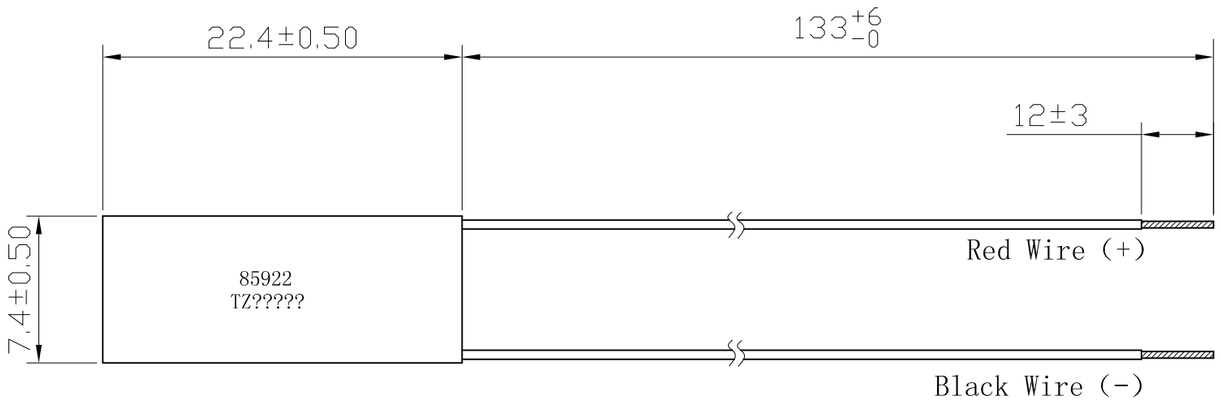
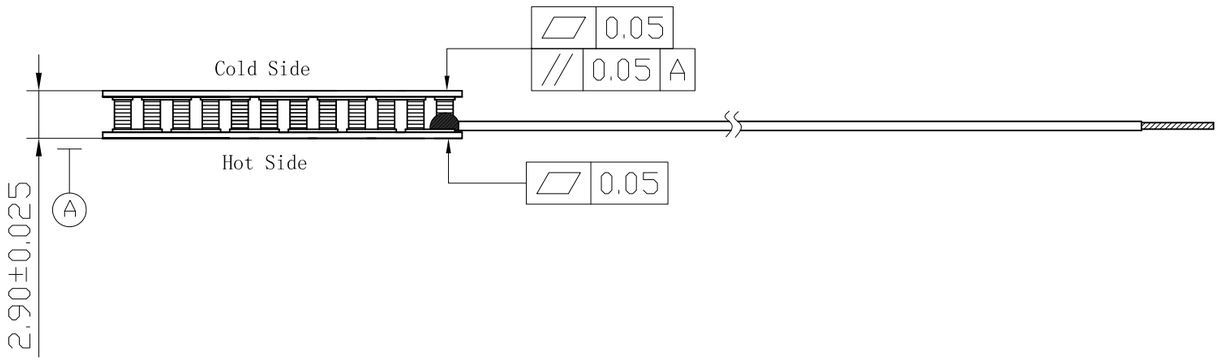
FERROTEC CONFIDENTIAL

ROHS COMPLIANCE





1)The resistance of the module shall be within 0.721 to 0.874 ohms at an ambient temperature of 25 degrees Celsius.
2)Material of lead wires: #26 AWG Type-E Teflon MIL-W-16878E/4.
3)The end of the lead wires is pre-tinned.
4)Lot Number and Part Number shall be stamped on the cold side with black color.
⚠ *5) Max process temperature 200℃。*

	Item	Value	Test Conditions
	Imax	3.0A	Qc=0, DT=DTmax, Th=50℃
⚠	Vmax	3.3V	Qc=0, I=Imax, Th=50℃
⚠	DTmax	83℃	Qc=0, I=Imax, Th=50℃
⚠	Qcmax	5.1W	I=Imax, DT=0, Th=50℃

FerroTec

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
Angel	±5°	±1°	±5°

PLs	Date	Summary Of Modification	By
4	2014/6/23	Change parameters	Mei Yang

Designed	Jiejian Lu	13.3.25	Finished Mark
Checked	Yongqin Wu	13.3.25	Material
FTH Approved			Finish
FT Approved			Raw Material Size
FTU Approved			Raw Material Weight

Title: 20013/023/030B			Proj. 3 Angle
Drawing Number: T1303-1500E			1/1
P/N: 85922	Scale: Do Not Scale		Rev. A