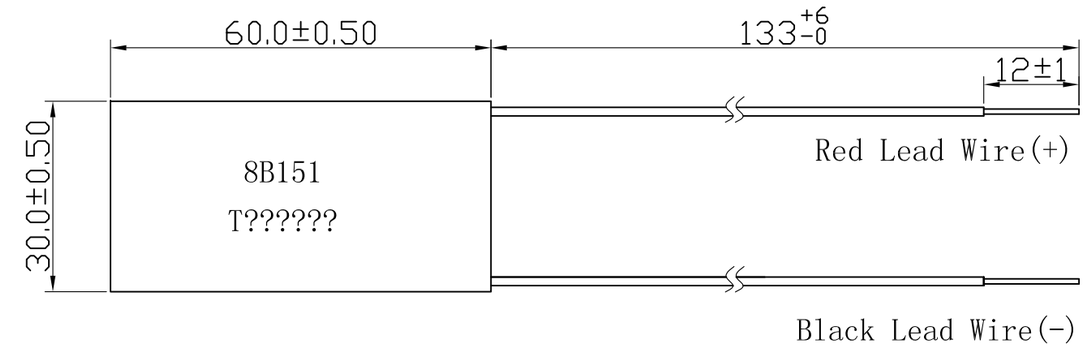
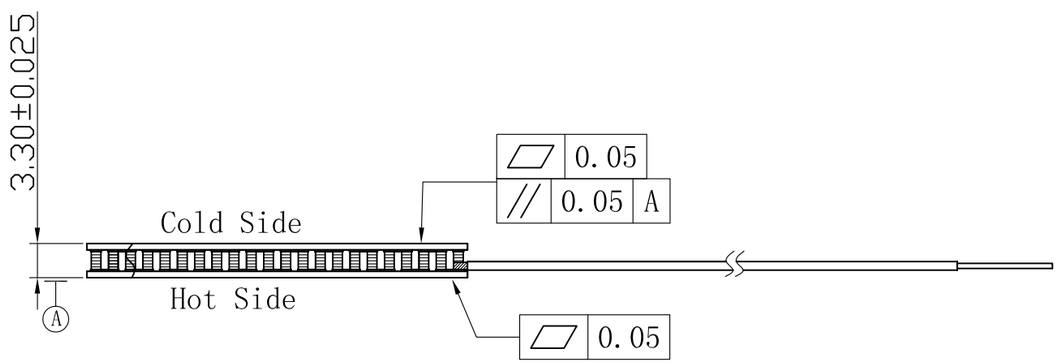


FERROTEC CONFIDENTIAL

1). The resistance of the module shall be within 0.799 to 0.974 ~~0.833 to 1.015~~ ohms at an ambient temperature of 25 degrees Celsius.
2). Material of lead wires:#22 AWG Type-E Teflon MIL-W-16878E/4.
3). The end of the lead wires shall be pre-tinned.
4). Part Number and Lot Number (black color) shall be stamped on cold side.



ROHS COMPLIANCE

Item	Value	Test Conditions
Imax	15A	Qc=0, DT=DTmax, Th=50℃
Vmax	18.6V	Qc=0, I=Imax, Th=50℃
DTmax	83℃	Qc=0, I=Imax, Th=50℃
Qcmax	146W	I=Imax, 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

Size Range \ Process	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	Jiang	13.12.11	Finished Mark
Checked	Yongqin Wu	13.12.11	Material
FTH Approved			Finish
FT Approved			Raw Material Size
FTA Approved			Raw Material Weight

Title	72008/131/150B		Proj. 3 Angle
Drawing Number	T1312-1700		1/1
P/N	8B151	Scale: Do Not Scale	Rev. Z