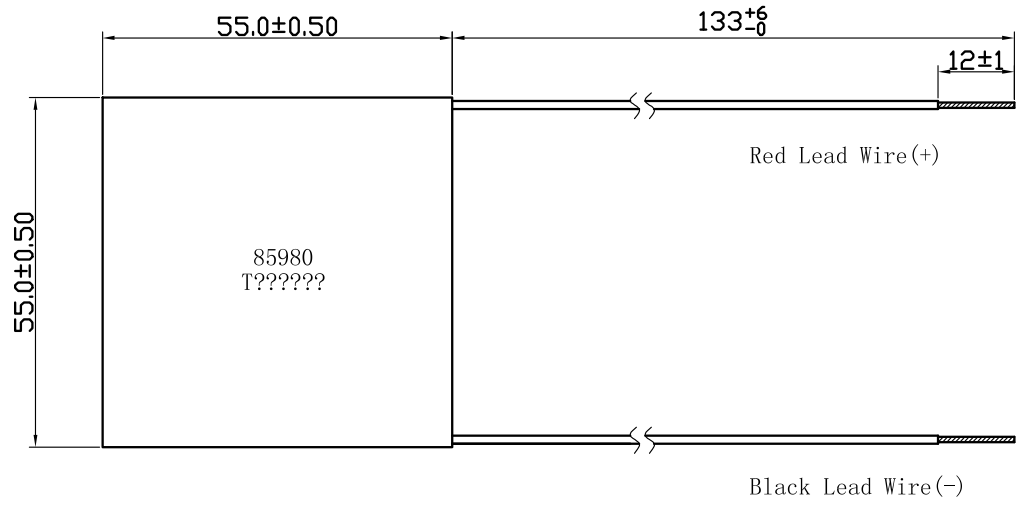
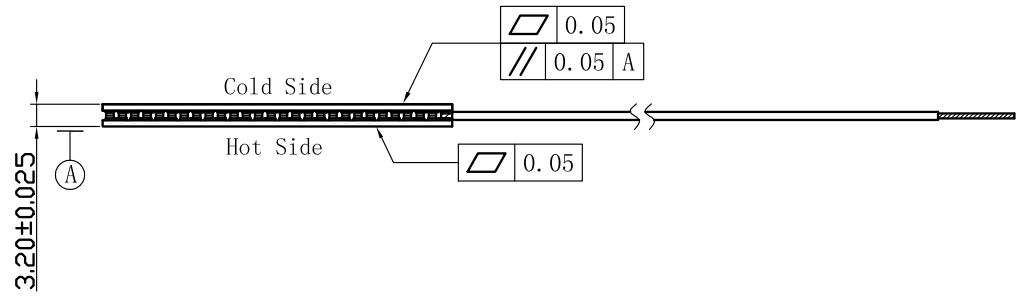


FERROTEC CONFIDENTIAL



- 1).The resistance of the module shall be within 4.157 to 5.078 ohms at an ambient temperature of 25 degrees Celsius.
- 2).Lead wire: #22 AWG Type-E Teflon MIL-W-16878E/4.The end of the lead wires shall be pre-tinned.
- 3).Part Number and Lot Number (black color) shall be stamped on cold side.

ROHS COMPLIANCE



| Item | Value | Test Conditions |
|-------------------|-------|---|
| I _{max} | 8.5A | Q _c =0, DT=DT _{max} , Th=50°C |
| V _{max} | 55.5V | Q _c =0, I=I _{max} , Th=50°C |
| DT _{max} | 83°C | Q _c =0, I=I _{max} , Th=50°C |
| Q _{cmax} | 248W | I=I _{max} , DT=0, Th=50°C |
| Th _{max} | 200°C | Momentary |



| General Dimension Tolerance | | | | Pls | Date | Summary Of Modification | By | Designed | Finished Mark | Title | Proj. |
|-----------------------------|---------|---------|--------|-----|------|-------------------------|----|-------------|---------------|---------------------|----------------|
| Process | Cutting | Forging | | | | | | Jiang | 13.4.7 | | 3 |
| Size Range | Common | Special | Common | | | | | Checked | Material | 72008/391/085B | Angle |
| less than 6 | ±0.1 | ±0.15 | ±0.5 | | | | | Yongqing Wu | 13.4.7 | Drawing Number | 1/1 |
| 6 up to 30 | ±0.2 | | | | | | | Approved | | T1312-0400 | |
| 30 up to 120 | ±0.3 | ±0.2 | ±0.7 | | | | | FTL | Approved | | |
| 120 up to 315 | ±0.5 | ±0.25 | ±1.0 | | | | | FT | Approved | Raw Material Size | |
| 315 up to 1000 | ±0.8 | ±0.4 | ±1.5 | | | | | FTL | Approved | Raw Material Weight | |
| Angel | ±5° | ±1° | ±5° | | | | | | | | Scale: Rev. |
| | | | | | | | | | | 85980 | Do Not Scale Z |