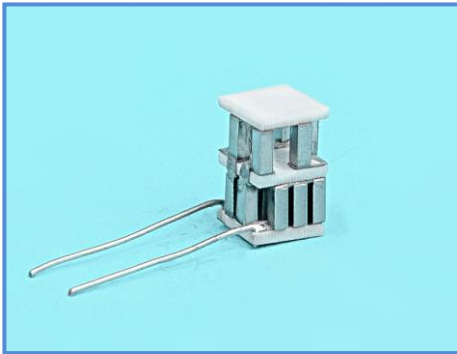




ENGINEERING & PRODUCTION

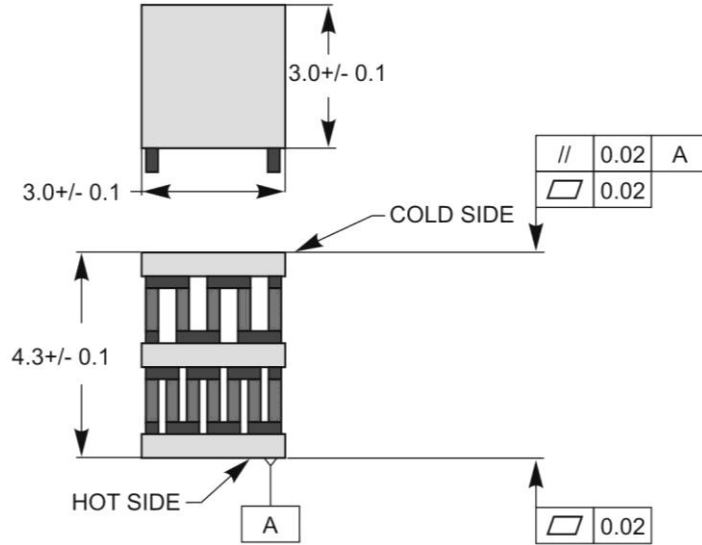
# Thermoelectric Cooling Module

**TECB-15/2-2-(0.6-0.5-0.1)-82**

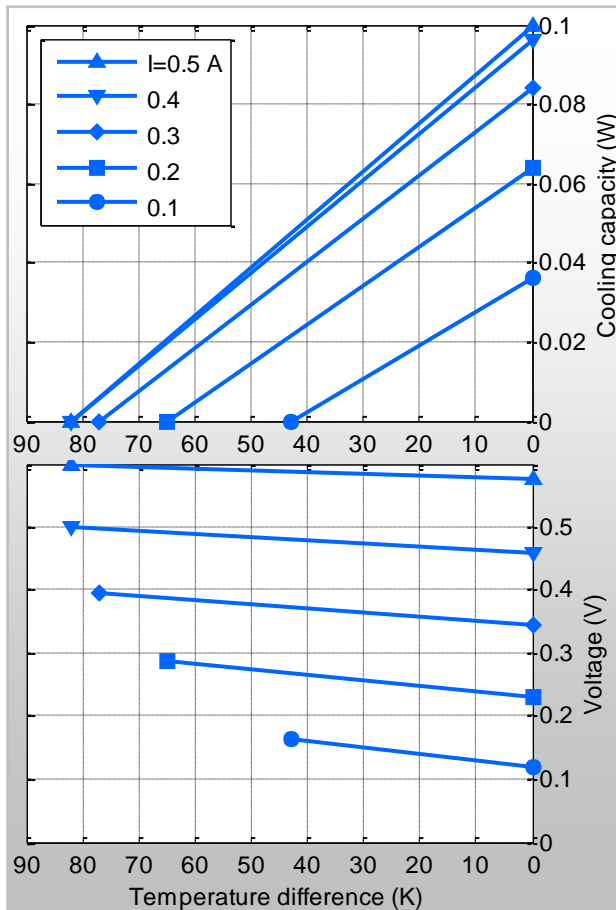


| Performance specifications   |     |      |
|------------------------------|-----|------|
| Hot side temperature Th (°C) | 27  | 50   |
| $\Delta T_{max}$ (°C)        | 82  | 95   |
| Qmax (Watts)                 | 0.1 | 0.11 |
| I <sub>max</sub> (Amps)      | 0.5 | 0.5  |
| V <sub>max</sub> (Volts)     | 0.6 | 0.67 |
| Module resistance (Ohms)     | 0.8 | 0.86 |

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

