



ENGINEERING & PRODUCTION

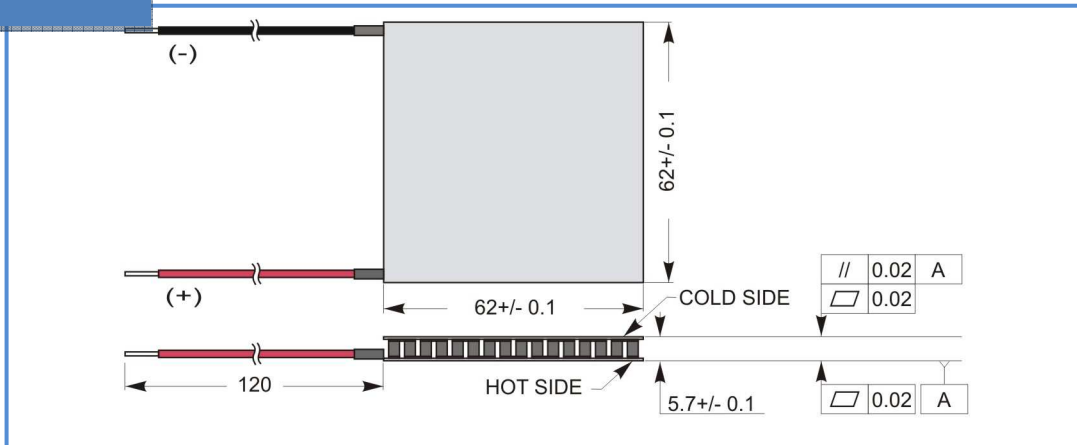
# Thermoelectric Cooling Module

## TECB-17-51-(15.4-9.3-81)-62-71

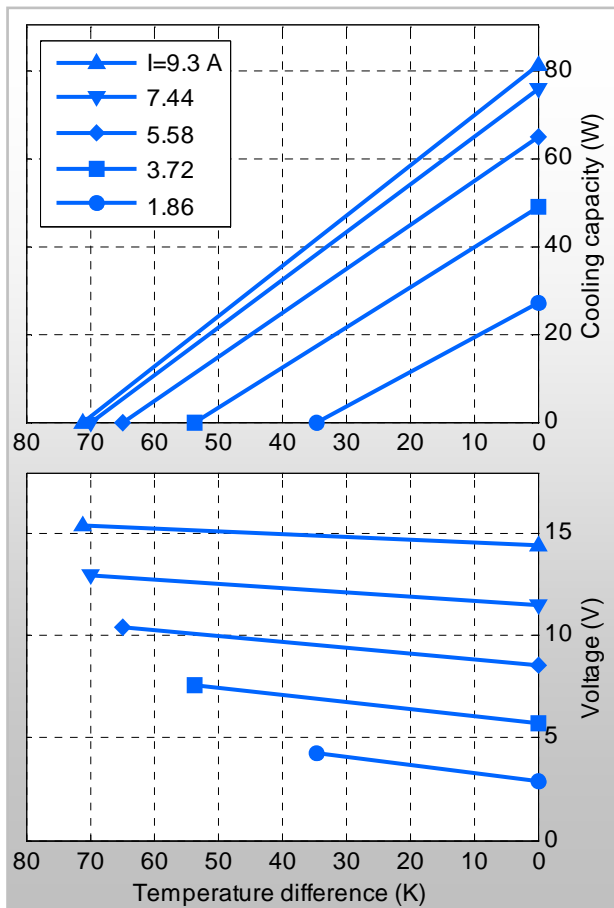


| Performance specifications   |      |      |
|------------------------------|------|------|
| Hot side temperature Th (°C) | 27   | 50   |
| $\Delta T_{max}$ (°C)        | 71   | 81.4 |
| Qmax (Watts)                 | 81   | 90.2 |
| I <sub>max</sub> (Amps)      | 9.3  | 9.3  |
| V <sub>max</sub> (Volts)     | 15.4 | 17.4 |
| Module resistance (Ohms)     | 1.35 | 1.46 |

### Drawing



### Performance Graphs at Th=25°C



### Performance Graphs at Th=50°C

