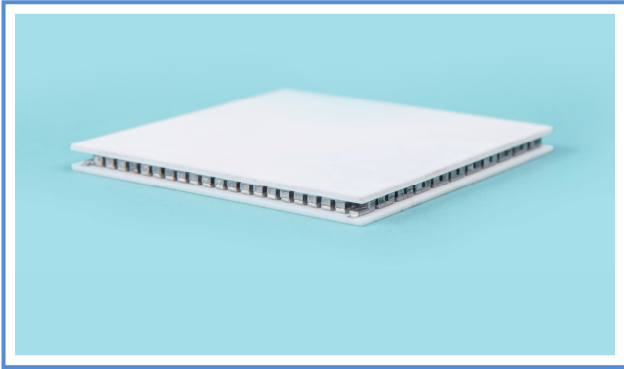




ENGINEERING & PRODUCTION

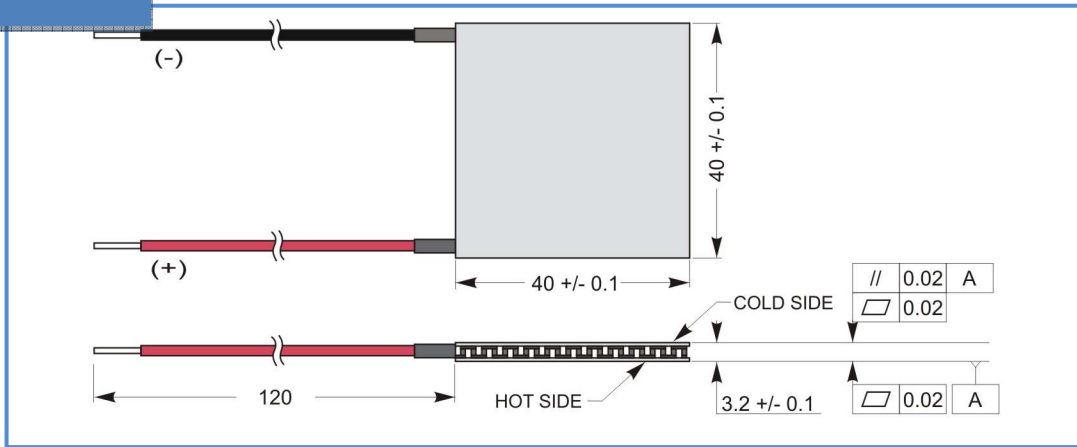
# Thermoelectric Cooling Module

## TECB-41-41-(30-3.0-50)-40-71

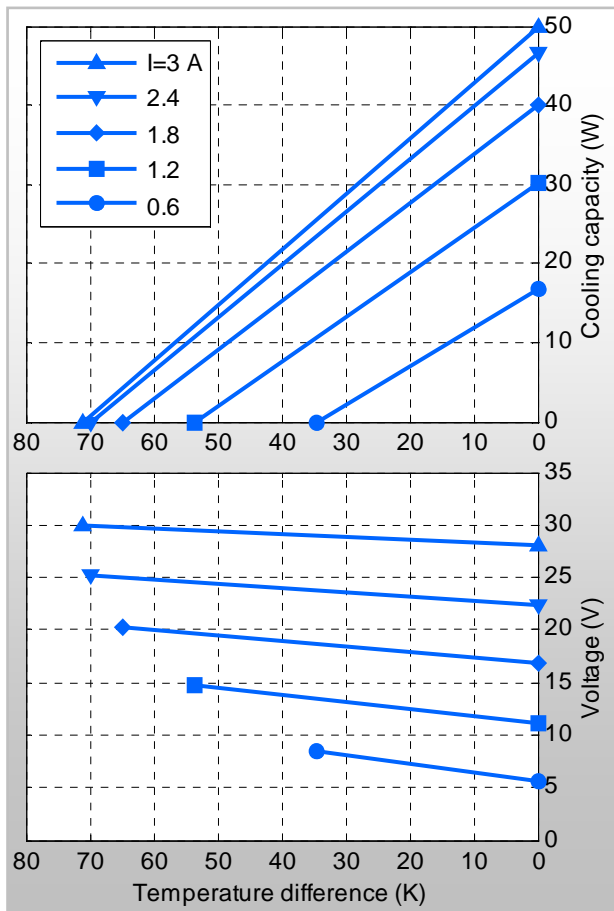


| Performance specifications   |     |      |
|------------------------------|-----|------|
| Hot side temperature Th (°C) | 27  | 50   |
| $\Delta T_{max}$ (°C)        | 71  | 81.4 |
| Qmax (Watts)                 | 50  | 55.7 |
| I <sub>max</sub> (Amps)      | 3   | 3    |
| V <sub>max</sub> (Volts)     | 30  | 34   |
| Module resistance (Ohms)     | 8.3 | 9    |

### Drawing



### Performance Graphs at Th=25°C



### Performance Graphs at Th=50°C

