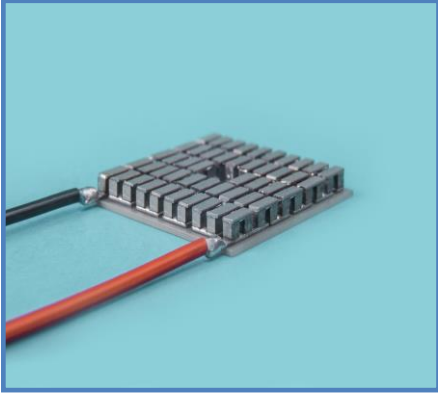




ENGINEERING & PRODUCTION



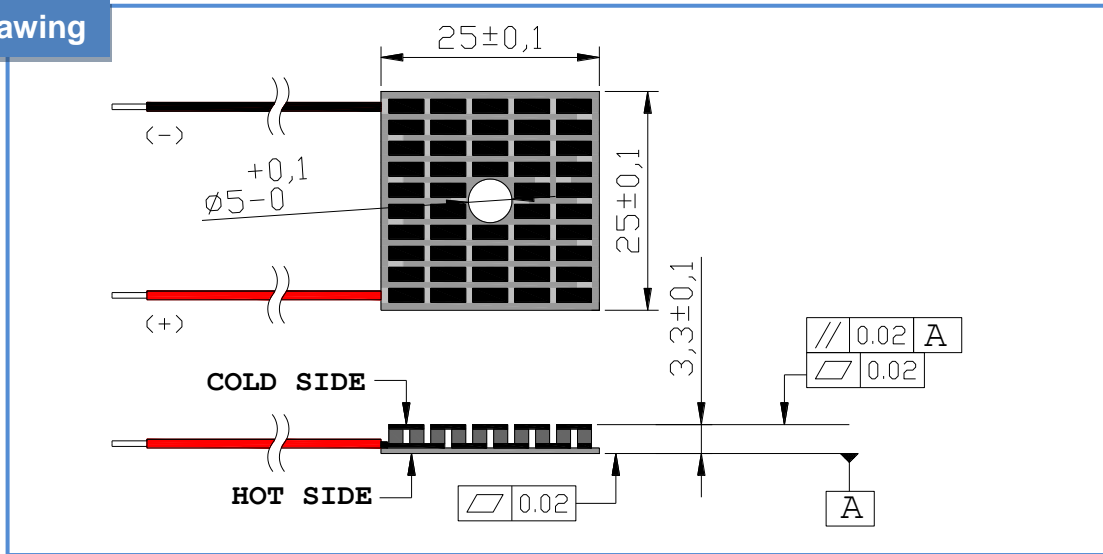
# Thermoelectric Cooling Module

**TECB-83-169-2-(5.4-6.0-18)-25-70**

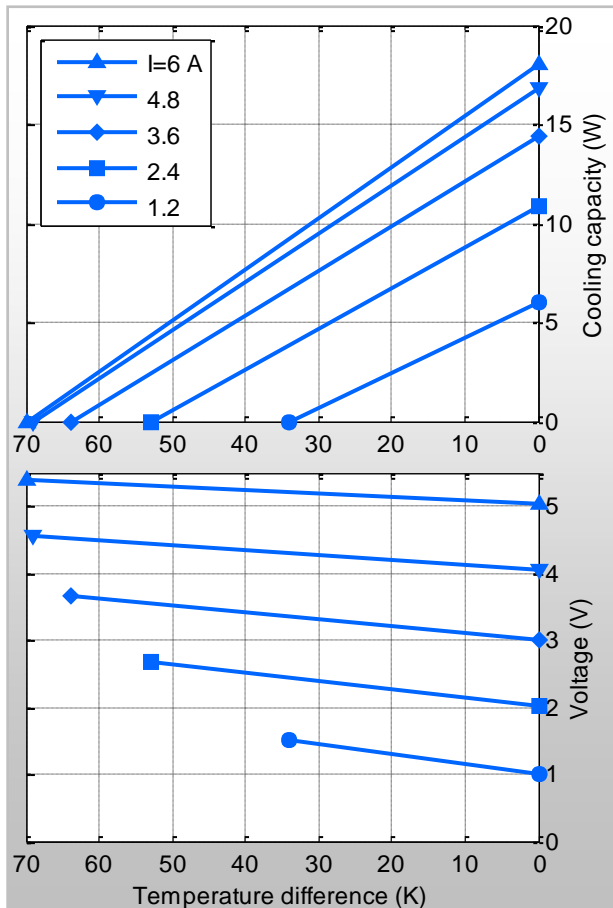
## Performance specifications

Hot side temperature Th (°C)	25	50
$\Delta T_{max}$ (°C)	70	80.2
Qmax (Watts)	18	20
I <sub>max</sub> (Amps)	6	6
V <sub>max</sub> (Volts)	5.4	6.1
Module resistance (Ohms)	0.75	0.81

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

