



ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

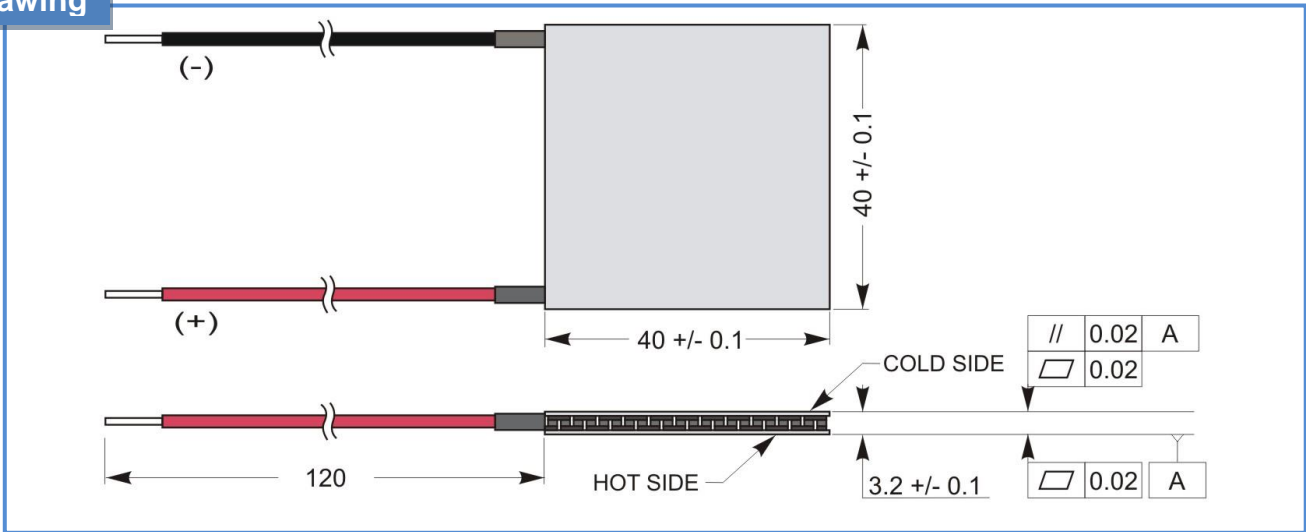
**TECB-41-149-(30-17.8-324)-40-70**



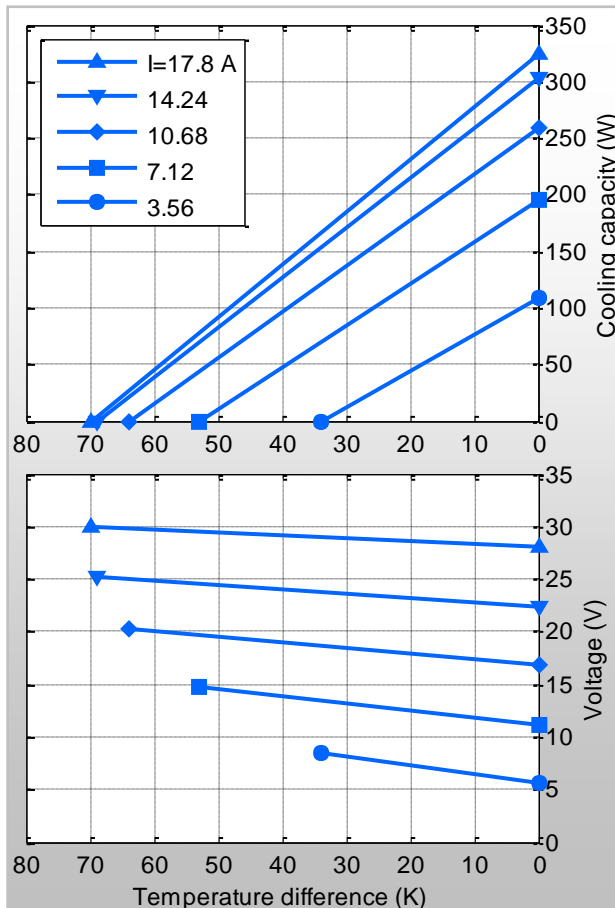
## Performance specifications

Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	70	80.2
Qmax (Watts)	324	361
I <sub>max</sub> (Amps)	17.8	17.8
V <sub>max</sub> (Volts)	30	34
Module resistance (Ohms)	1.2	1.3

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

