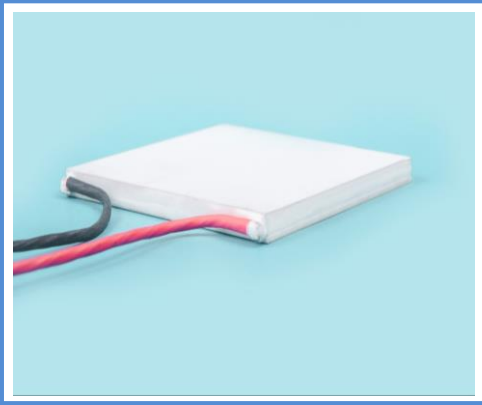




ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

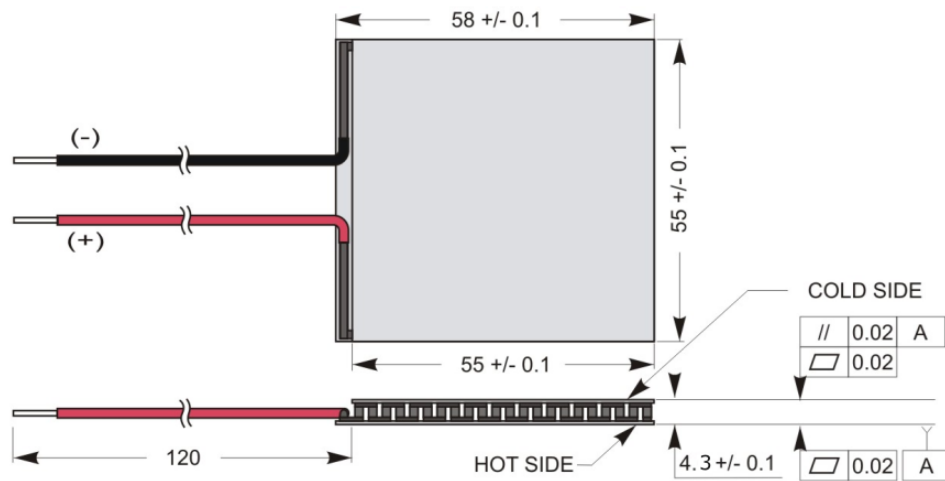
**TECB-55-147-(33-22-400)-55-70**



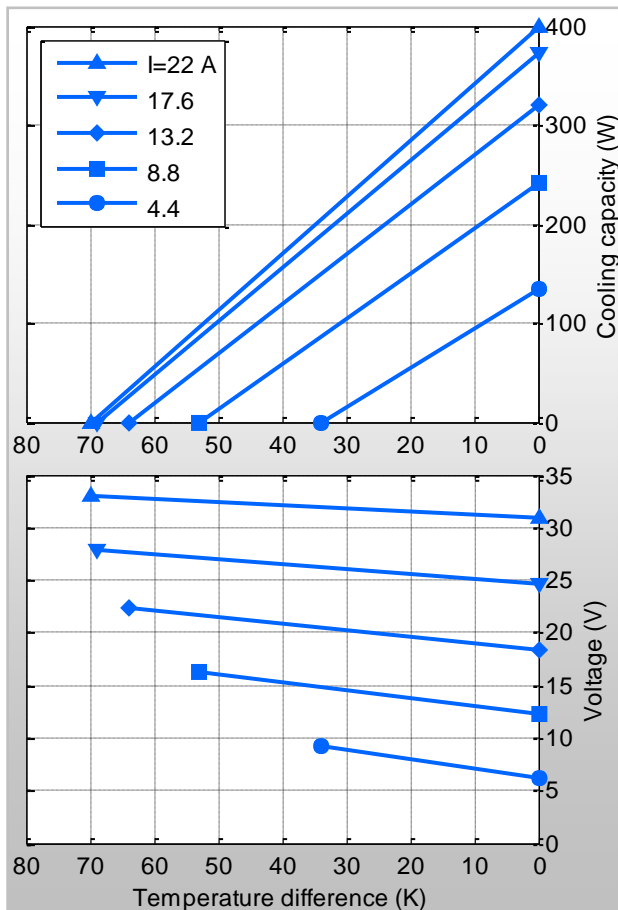
## Performance specifications

Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	70	80.2
Qmax (Watts)	400	445
I <sub>max</sub> (Amps)	22	22
V <sub>max</sub> (Volts)	33	37.4
Module resistance (Ohms)	1.1	1.2

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

