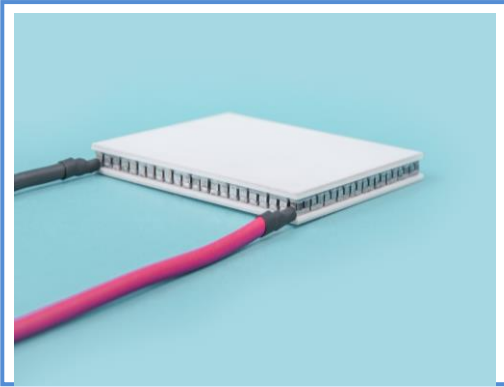




ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

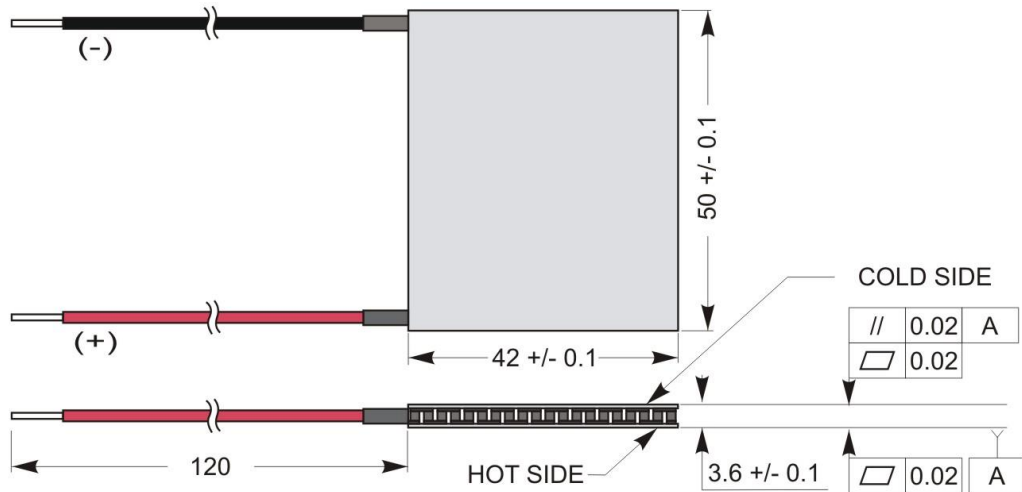
**TECB-53-126-(27-14-212)-50/42-70**



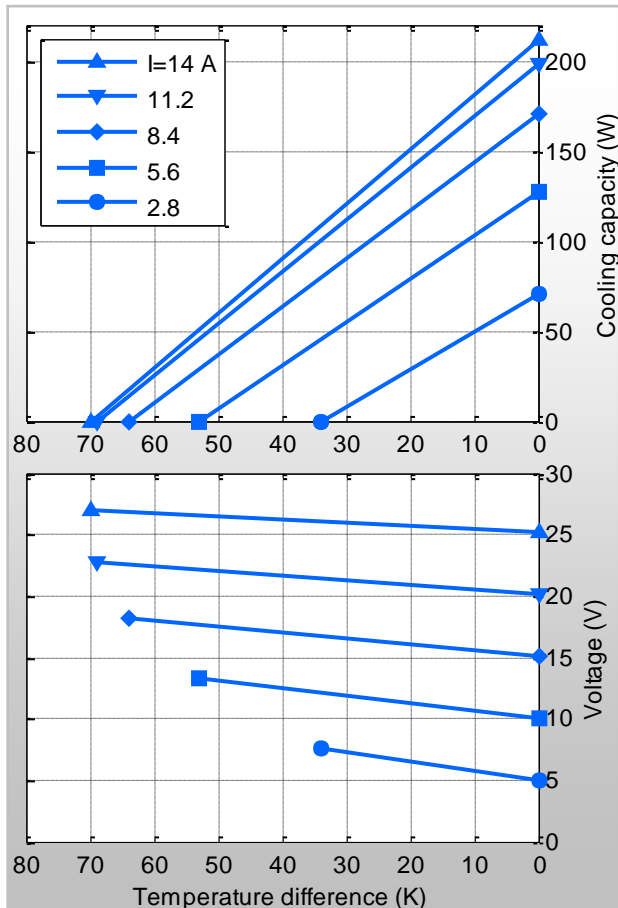
## Performance specifications

Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	70	80.2
Qmax (Watts)	212	236
I <sub>max</sub> (Amps)	14	14
V <sub>max</sub> (Volts)	27	30.6
Module resistance (Ohms)	1.6	1.73

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

