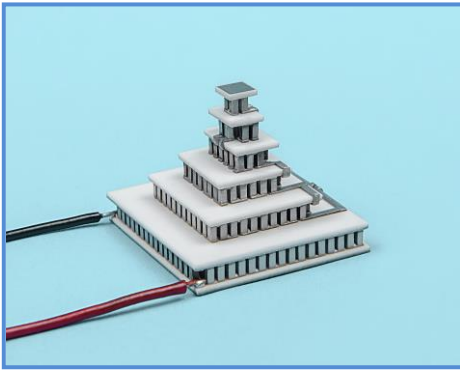




ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

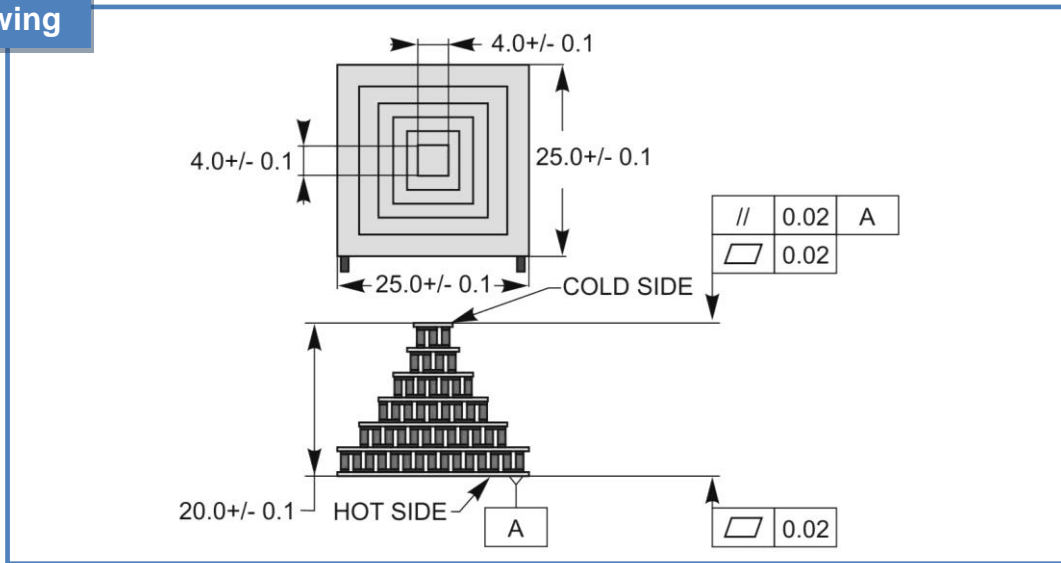
## TECB-2/6-1-(16.0-1.5-0.5)-137



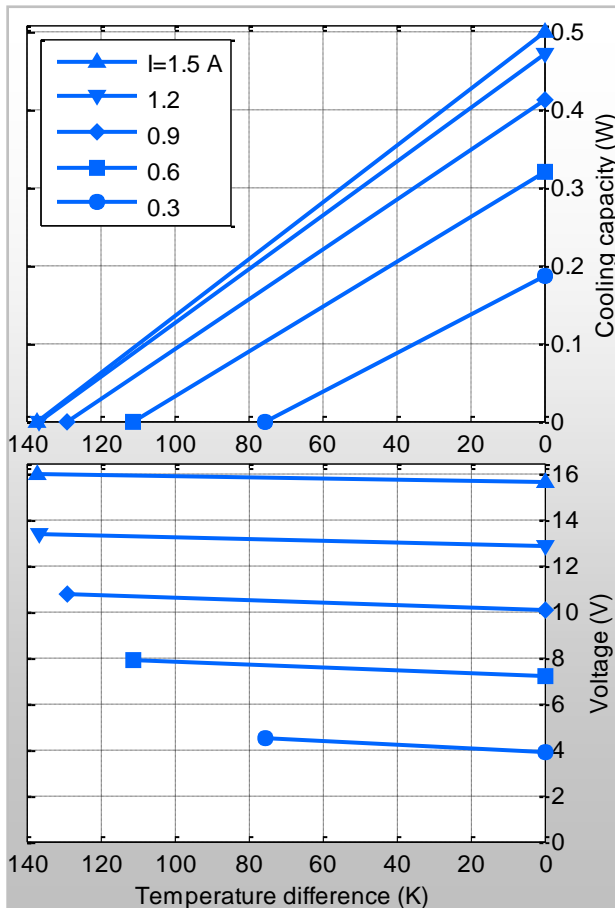
### Performance specifications

Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	137	157.5
Qmax (Watts)	0.5	0.56
I <sub>max</sub> (Amps)	1.5	1.5
V <sub>max</sub> (Volts)	16	17.8
Module resistance (Ohms)	8.8	9.5

### Drawing



### Performance Graphs at Th=25°C



### Performance Graphs at Th=50°C

