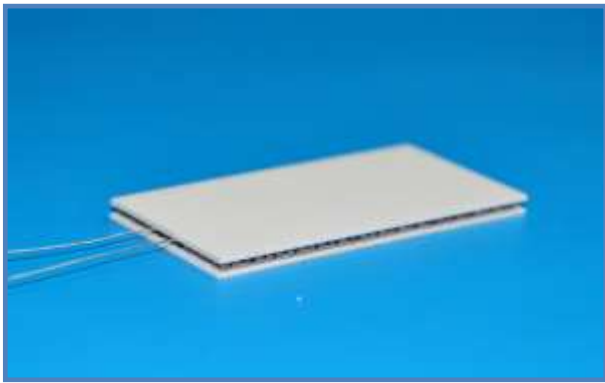




ENGINEERING & PRODUCTION

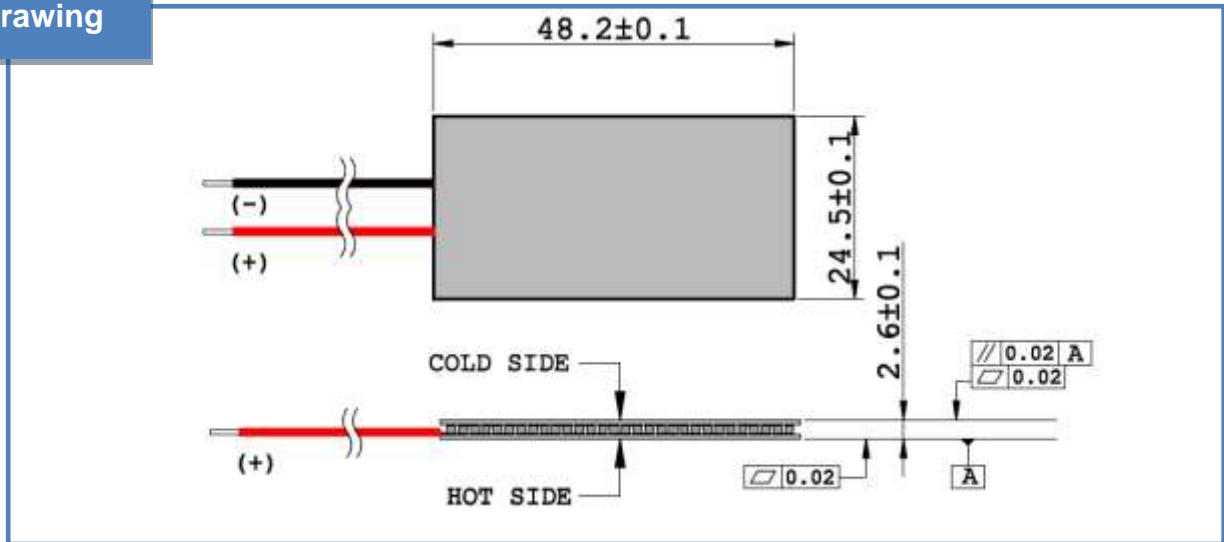
# Thermoelectric Cooling Module

TECB-111-198-(29.6-7.7-140.5)-24.5-48.2-71

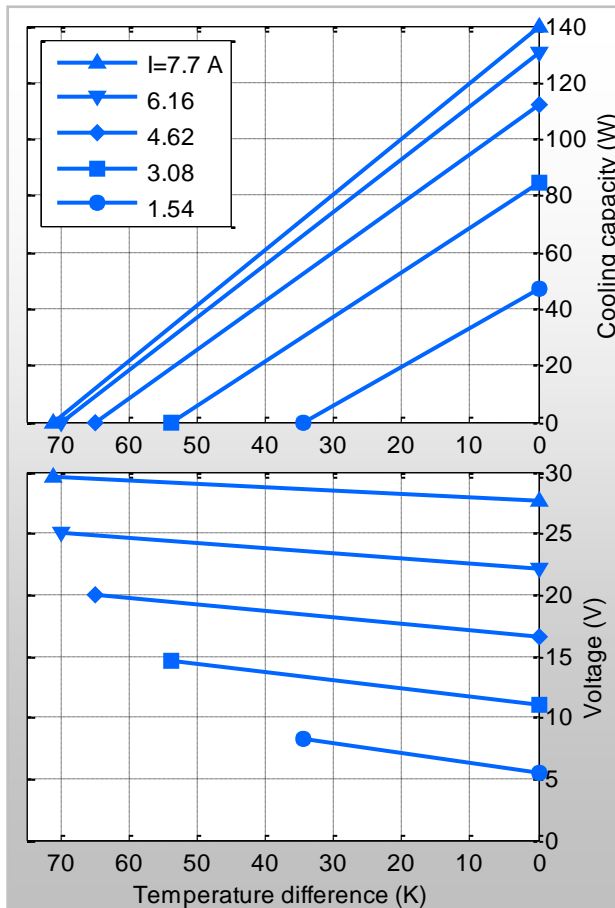


Performance specifications		
Hot side temperature Th (°C)	25	50
$\Delta T_{max}$ (°C)	71	81.4
Qmax (Watts)	140	156
I <sub>max</sub> (Amps)	7.7	7.7
V <sub>max</sub> (Volts)	29.6	33.5
Module resistance (Ohms)	3.6	4.0

## Drawing



## Performance Graphs at Th=25°C



## Performance Graphs at Th=50°C

