



ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

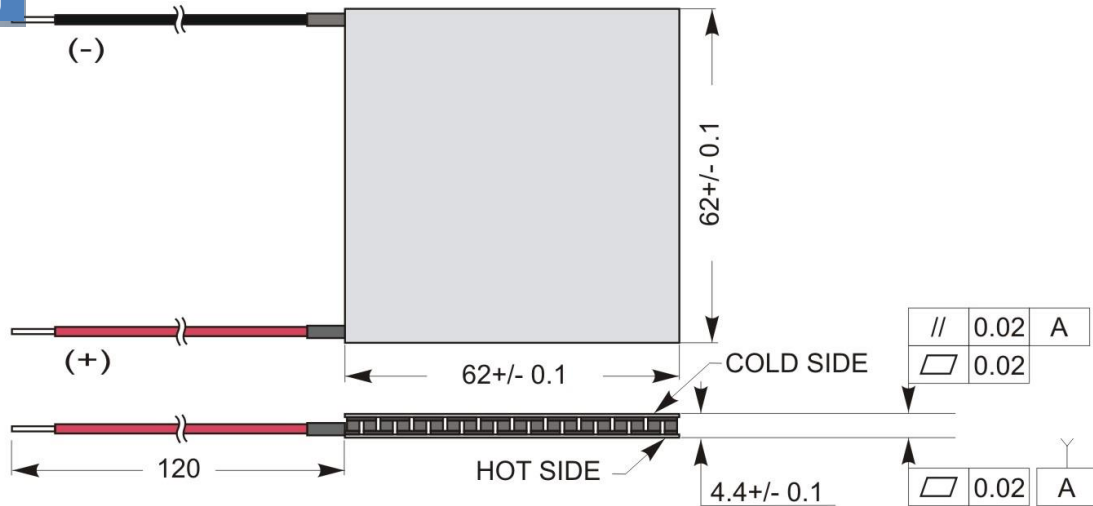
**TECB-32-72-(24.7-17.0-270)-62-69**



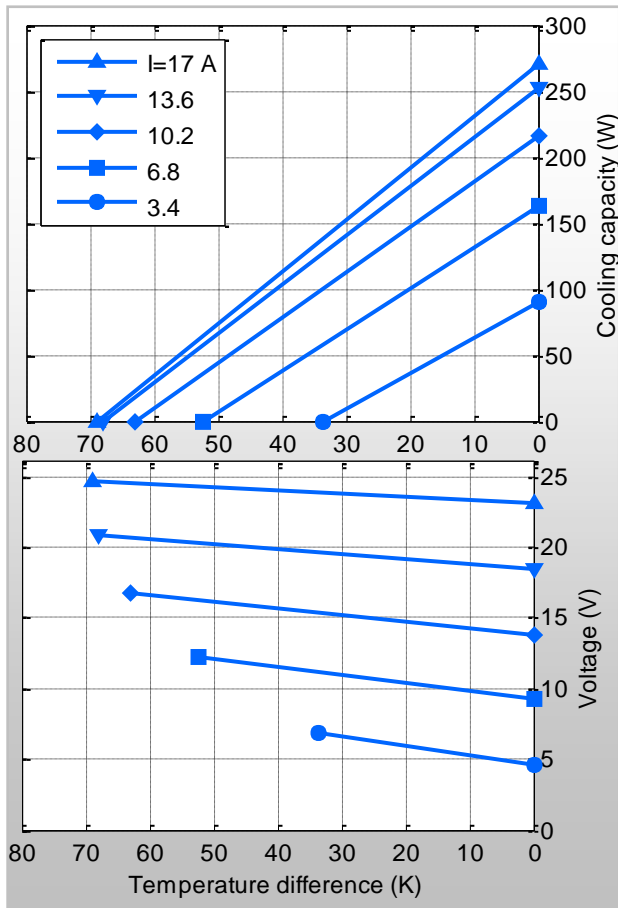
## Performance specifications

Hot side temperature $T_h$ (°C)	27	50
$\Delta T_{max}$ (°C)	69	79.1
$Q_{max}$ (Watts)	270	300.5
$I_{max}$ (Amps)	17	17
$V_{max}$ (Volts)	24.7	28
Module resistance (Ohms)	0.9	0.97

## Drawing



## Performance Graphs at $T_h=25^\circ\text{C}$



## Performance Graphs at $T_h=50^\circ\text{C}$

