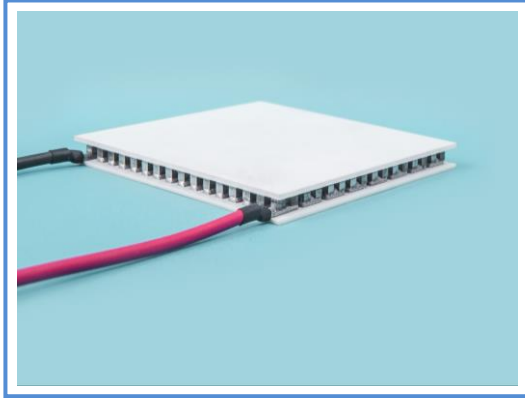




ENGINEERING & PRODUCTION

Thermoelectric Cooling Module

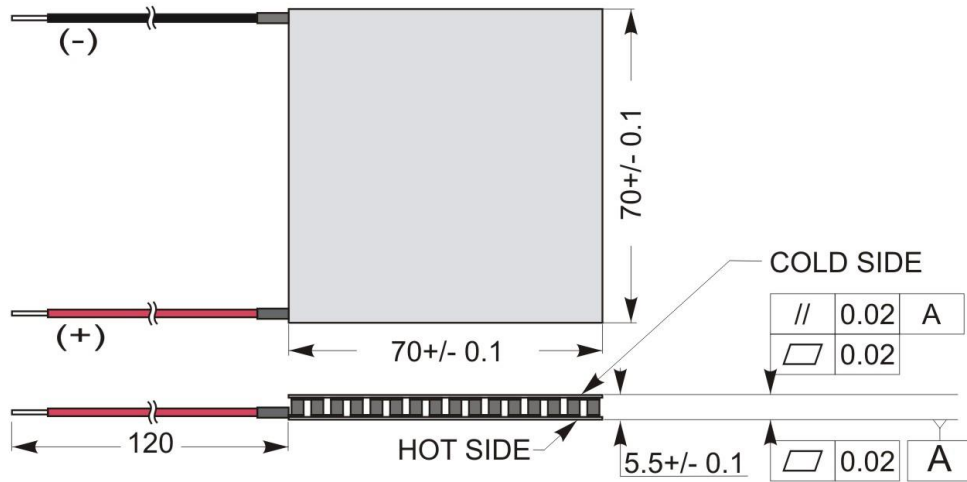
TECB-25-30-(15.4-11.4-100)-70-70



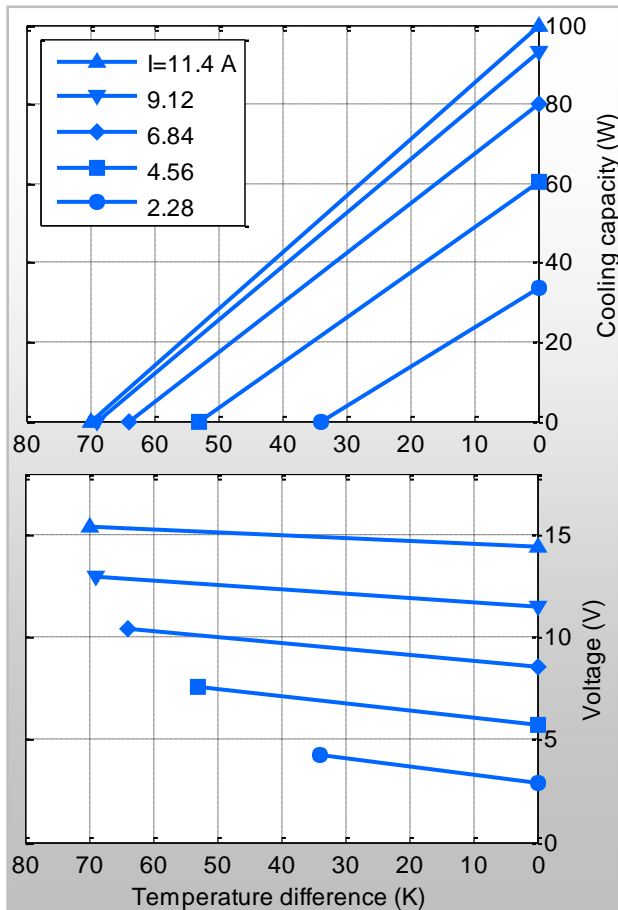
Performance specifications

Hot side temperature T_h (°C)	27	50
ΔT_{max} (°C)	70	80.2
Q_{max} (Watts)	100	111
I_{max} (Amps)	11.4	11.4
V_{max} (Volts)	15.4	17.4
Module resistance (Ohms)	1.1	1.2

Drawing



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



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

