



ENGINEERING & PRODUCTION

Thermoelectric Cooling Module

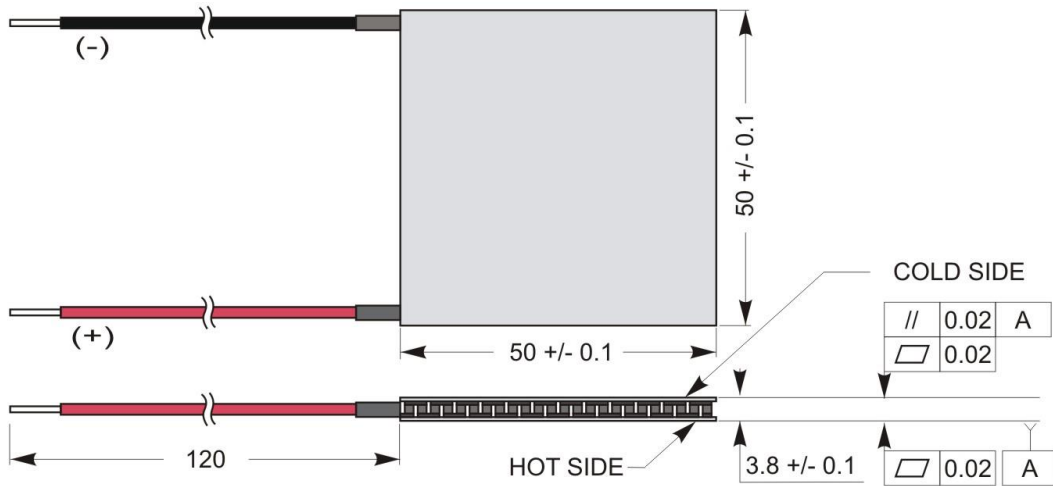
TECB-42-116-(34.5-15.9-340)- 50-69



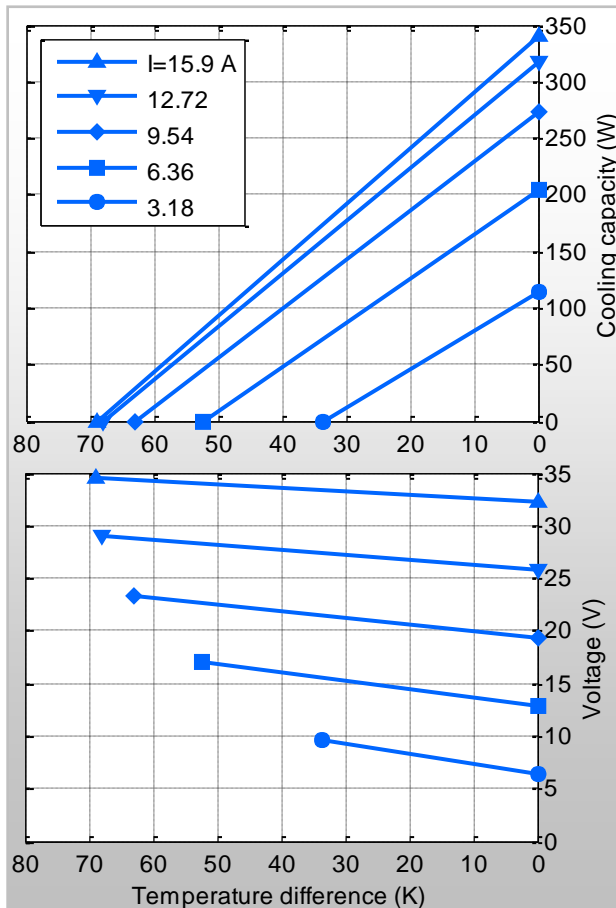
Performance specifications

Hot side temperature T_h (°C)	27	50
ΔT_{max} (°C)	69	79.1
Q_{max} (Watts)	340	378
I_{max} (Amps)	15.9	15.9
V_{max} (Volts)	34.5	39
Module resistance (Ohms)	1.2	1.3

Drawing



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



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

