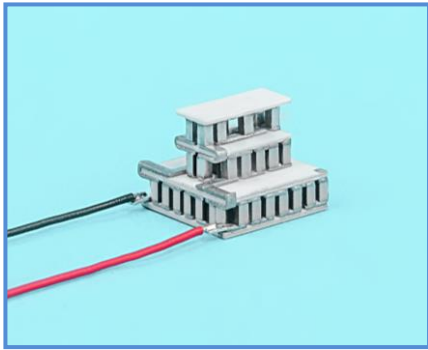




ENGINEERING & PRODUCTION

Thermoelectric Cooling Module

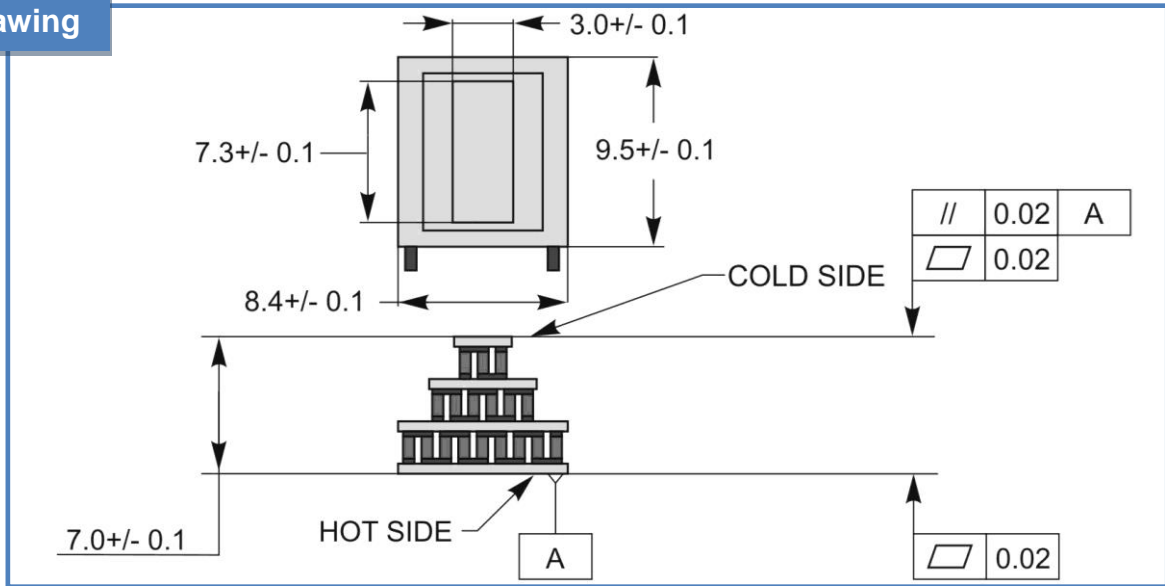
TECB-6/3-2-(3.5-1.2-0.7)-105



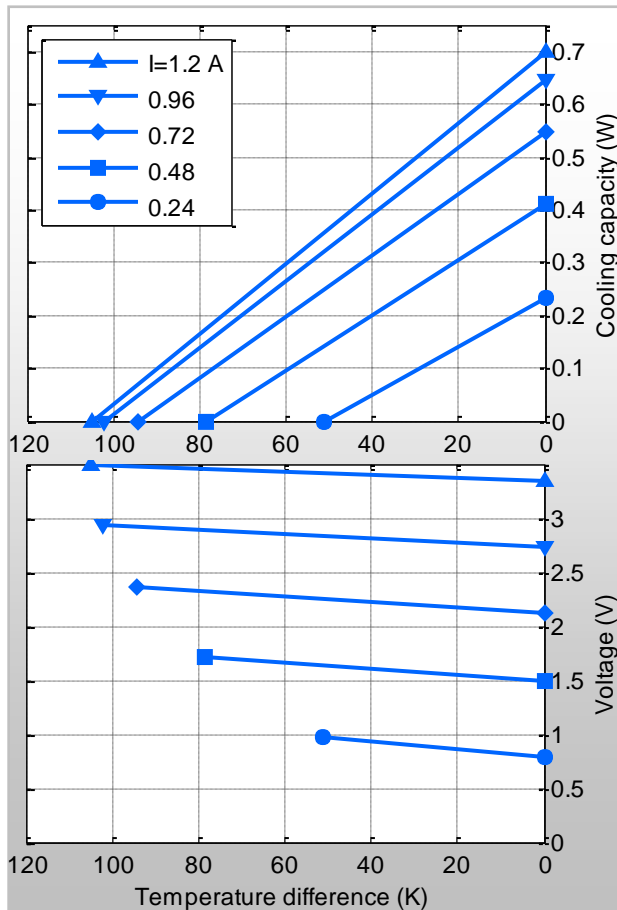
Performance specifications

Hot side temperature T_h (°C)	27	50
ΔT_{max} (°C)	105	120
Q_{max} (Watts)	0.7	0.78
I_{max} (Amps)	1.2	1.2
V_{max} (Volts)	3.5	3.9
Module resistance (Ohms)	2.1	2.3

Drawing



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



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

