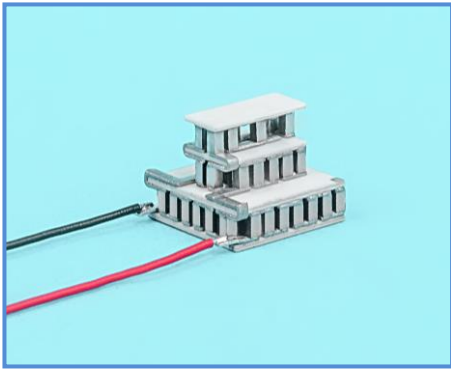




ENGINEERING & PRODUCTION

Thermoelectric Cooling Module

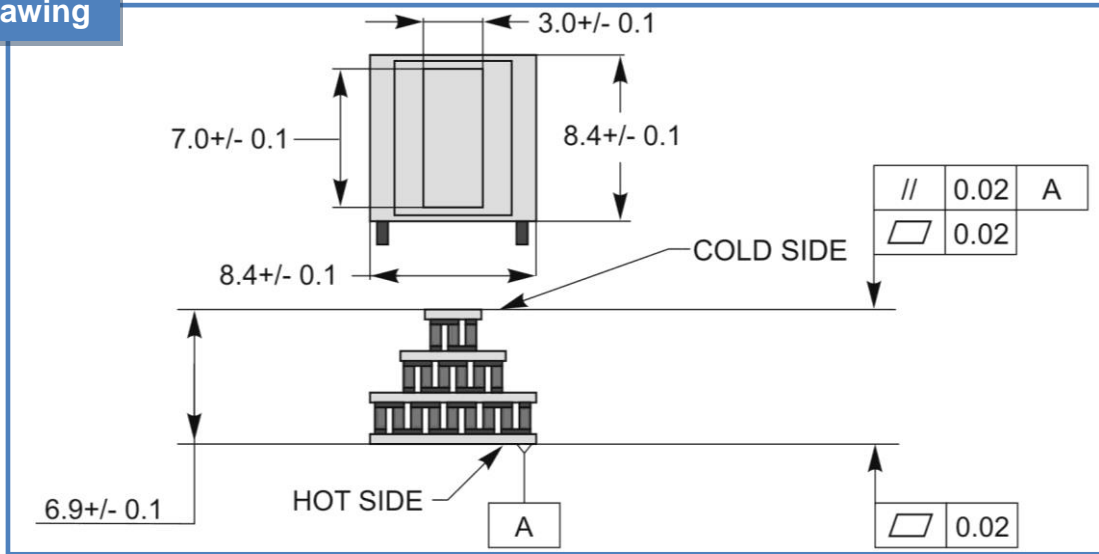
TECB-6/3-1-(3-1.0-0.5)-105



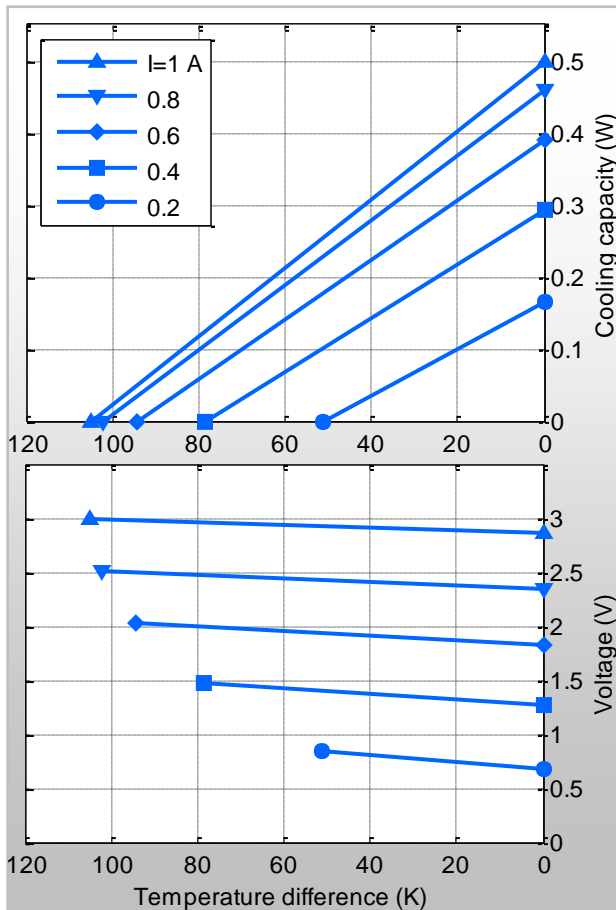
Performance specifications

Hot side temperature T_h (°C)	27	50
ΔT_{max} (°C)	105	120
Q_{max} (Watts)	0.5	0.56
I_{max} (Amps)	1.0	1.0
V_{max} (Volts)	3	3.35
Module resistance (Ohms)	2.5	2.7

Drawing



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



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

