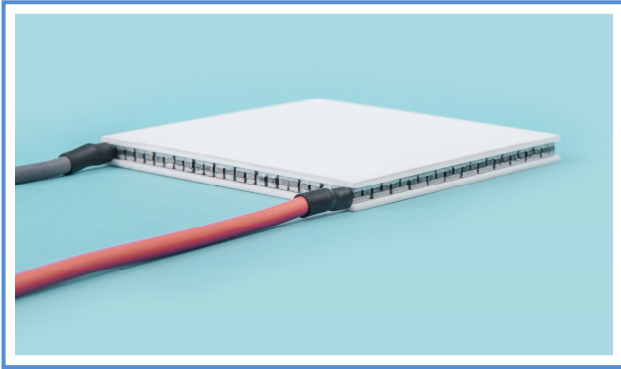




ENGINEERING & PRODUCTION

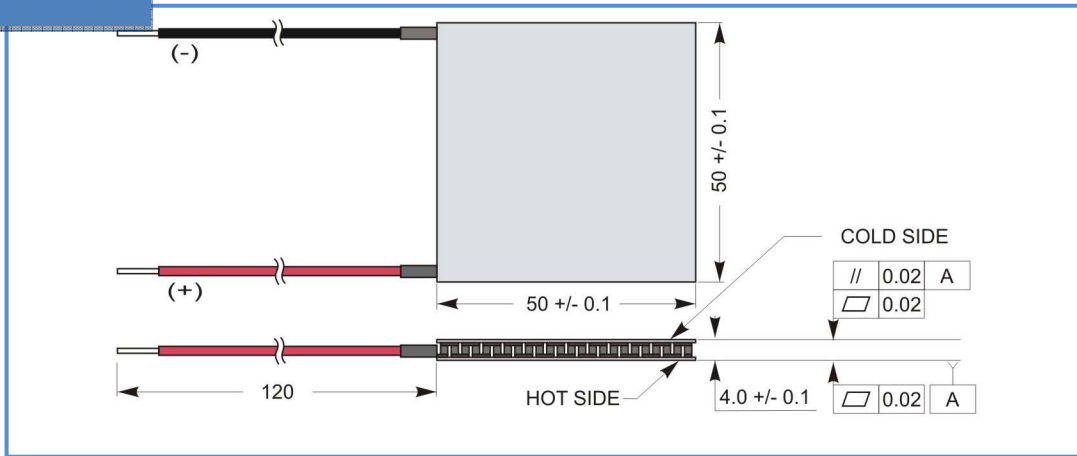
Thermoelectric Cooling Module

TECB-42-42-(34.5-12.7-270)- 50-70

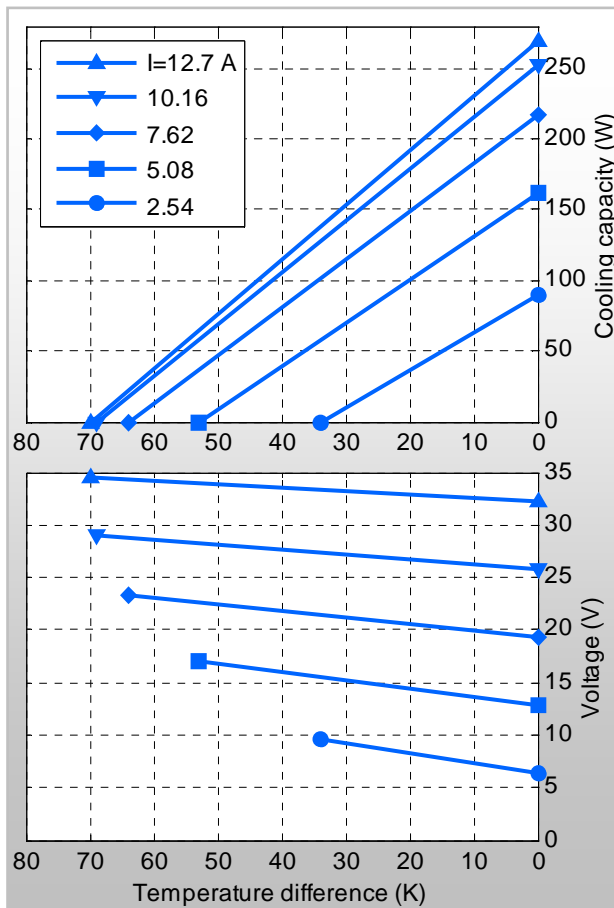


Performance specifications		
Hot side temperature Th (°C)	27	50
ΔT_{max} (°C)	70	80.2
Qmax (Watts)	270	300.5
I _{max} (Amps)	12.7	12.7
V _{max} (Volts)	34.5	39
Module resistance (Ohms)	1.6	1.73

Drawing



Performance Graphs at Th=25°C



Performance Graphs at Th=50°C

