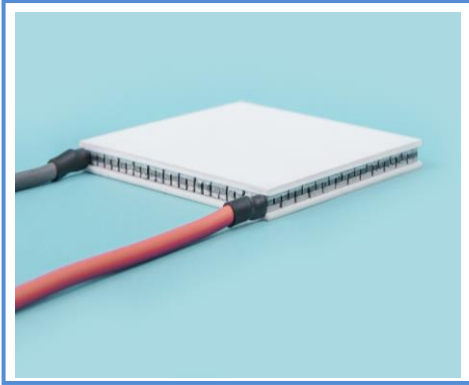




ENGINEERING & PRODUCTION



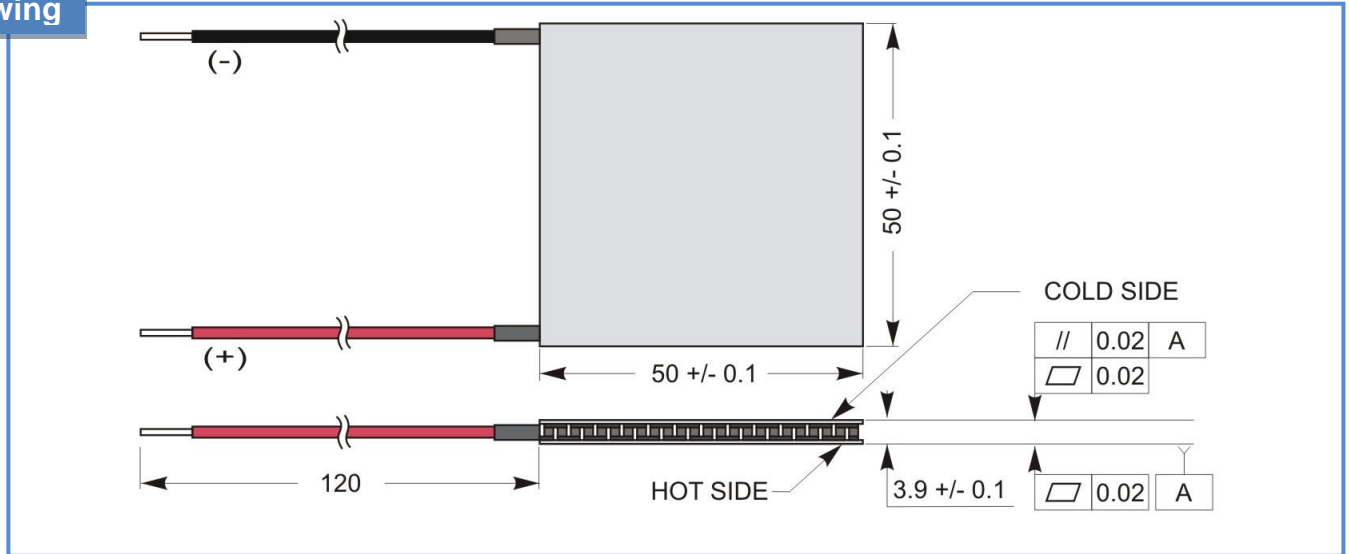
Thermoelectric Cooling Module

TECB-42-127-(34.5-14.5-310)- 50-69

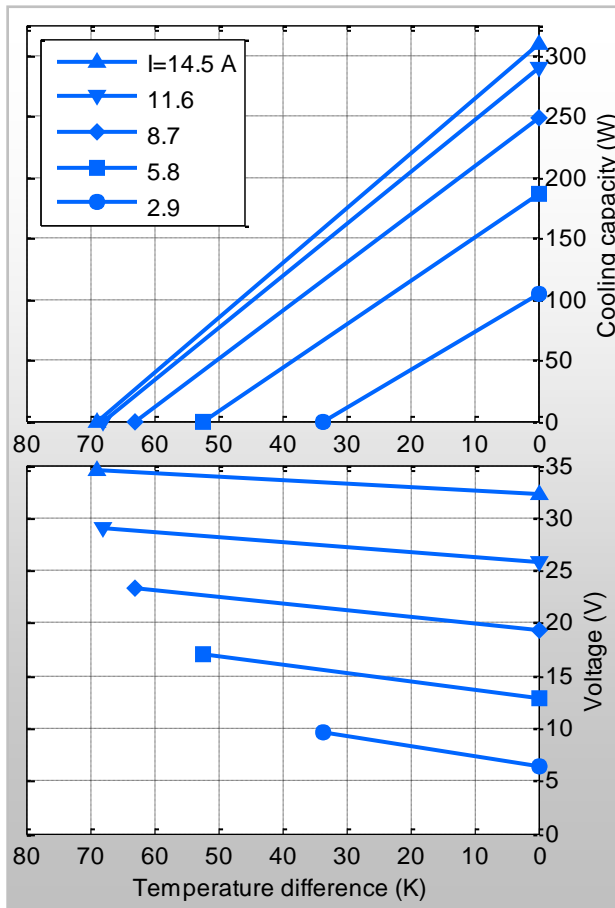
Performance specifications

Hot side temperature Th (°C)	27	50
ΔT_{max} (°C)	69	79.1
Qmax (Watts)	310	345
I _{max} (Amps)	14.5	14.5
V _{max} (Volts)	34.5	39
Module resistance (Ohms)	1.4	1.51

Drawing



Performance Graphs at Th=25°C



Performance Graphs at Th=50°C

