



ENGINEERING & PRODUCTION

# Thermoelectric Cooling Module

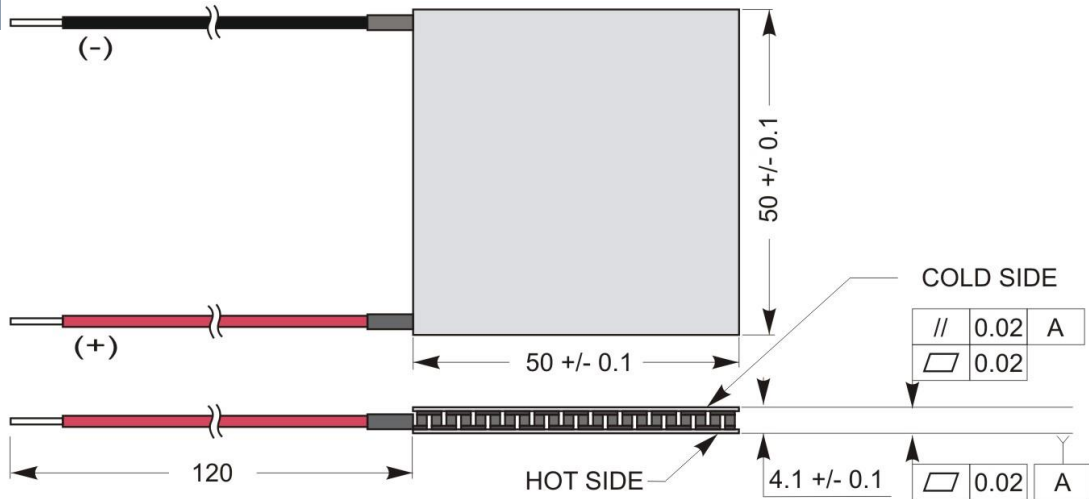
**TECB-39-98-(30-14.0-255)-50-69**



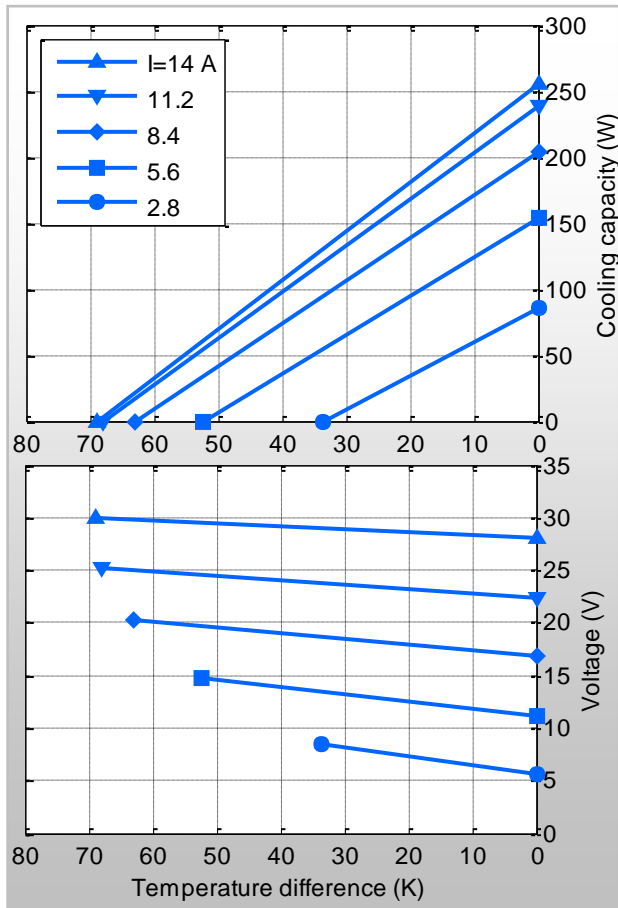
## Performance specifications

Hot side temperature $T_h$ (°C)	27	50
$\Delta T_{max}$ (°C)	69	79.1
$Q_{max}$ (Watts)	255	284
$I_{max}$ (Amps)	14	14
$V_{max}$ (Volts)	30	34
Module resistance (Ohms)	1.4	1.51

## Drawing



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



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

