



ENGINEERING & PRODUCTION

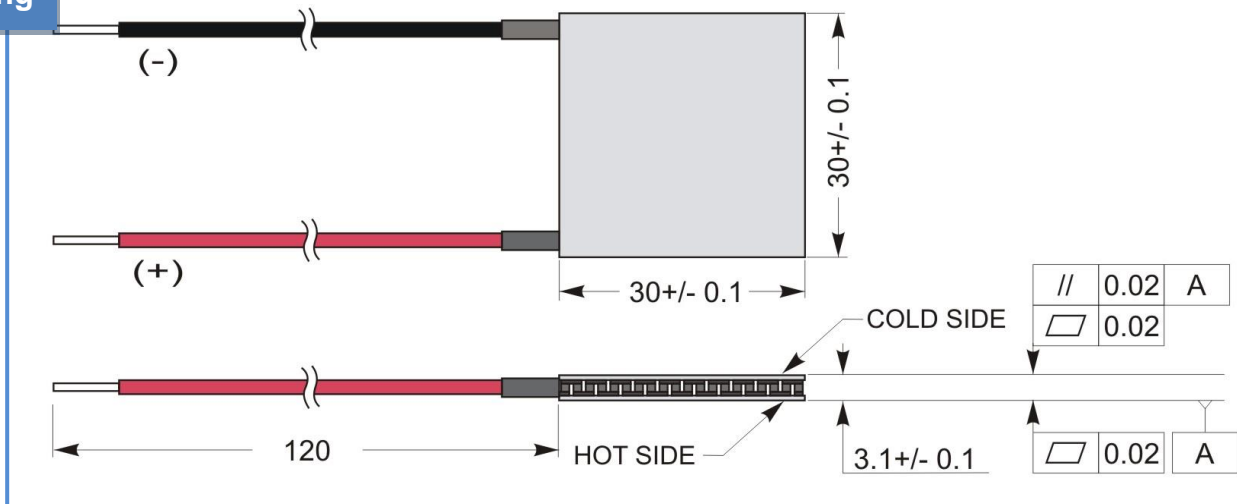
# Thermoelectric Cooling Module

## TECB-16-89-(24.7-7-100)-30-70

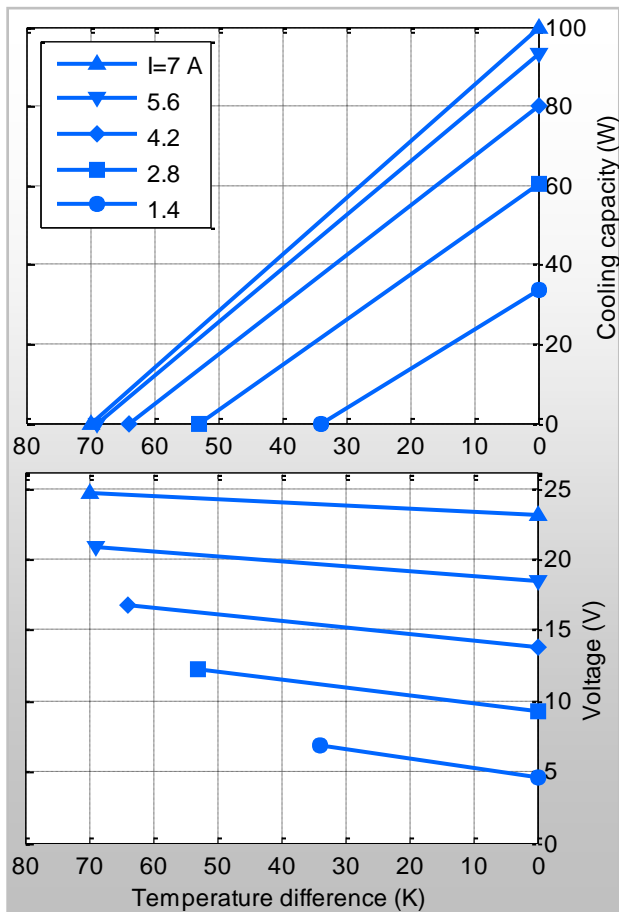


Performance specifications		
Hot side temperature Th (°C)	27	50
$\Delta T_{max}$ (°C)	70	80.2
Qmax (Watts)	100	111.3
I <sub>max</sub> (Amps)	7	7
V <sub>max</sub> (Volts)	24.7	28
Module resistance (Ohms)	2.9	3.13

### Drawing



### Performance Graphs at Th=25°C



### Performance Graphs at Th=50°C

