

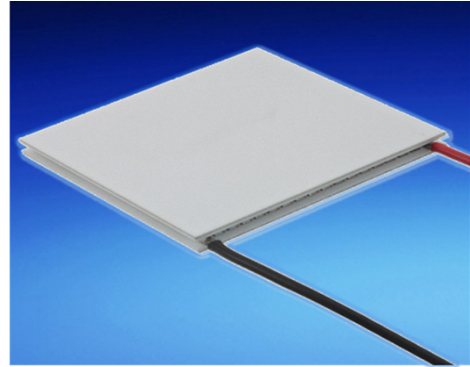


Thermoelectric Cooler Performance Specifications

TEC1-017060-15X15 W150mm

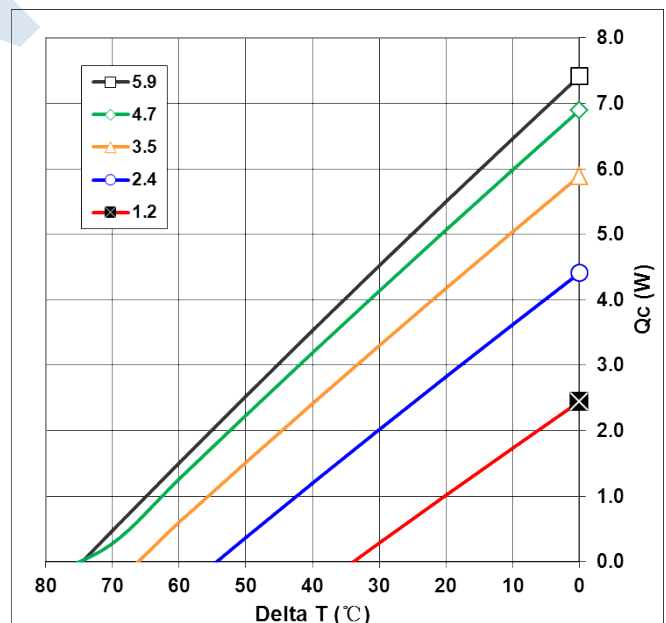
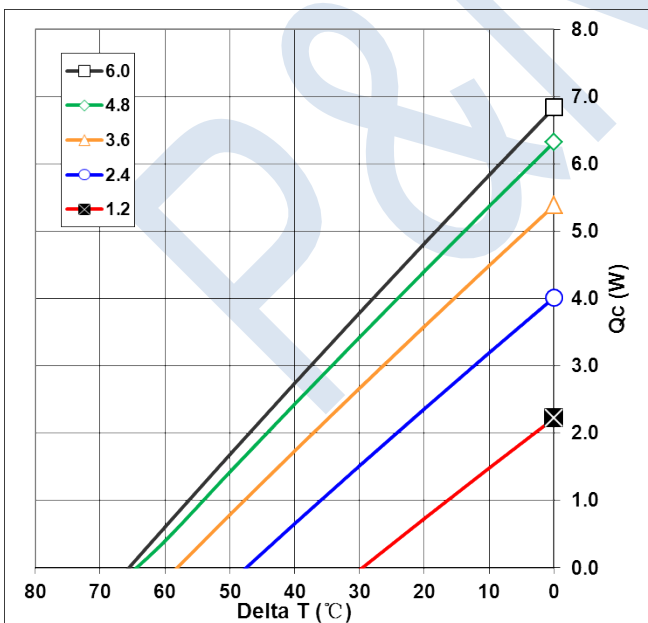
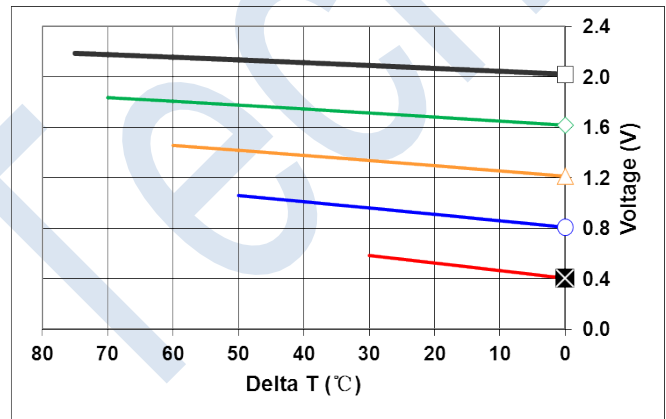
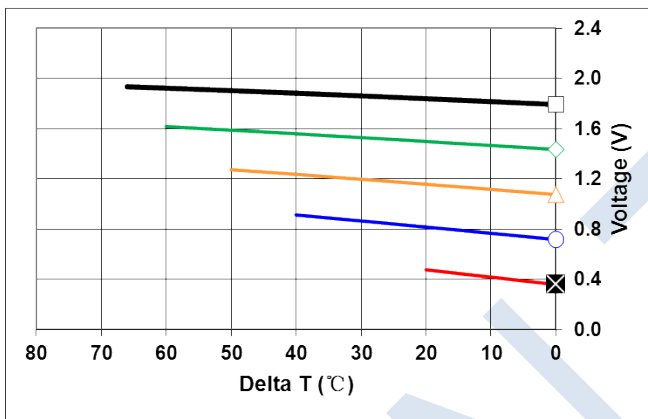
Hot Side Temperature(°C)	25 °C	50 °C
Qmax (Watts)	6.9	7.5
Delta Tmax(°C)	67	75
I _{max} (Amps)	6	6
V _{max} (Volts)	2.06	2.21
Module Resistance(Ohms)	0.30	0.34

**Tolerances for thermal and electrical parameters ± 10%.

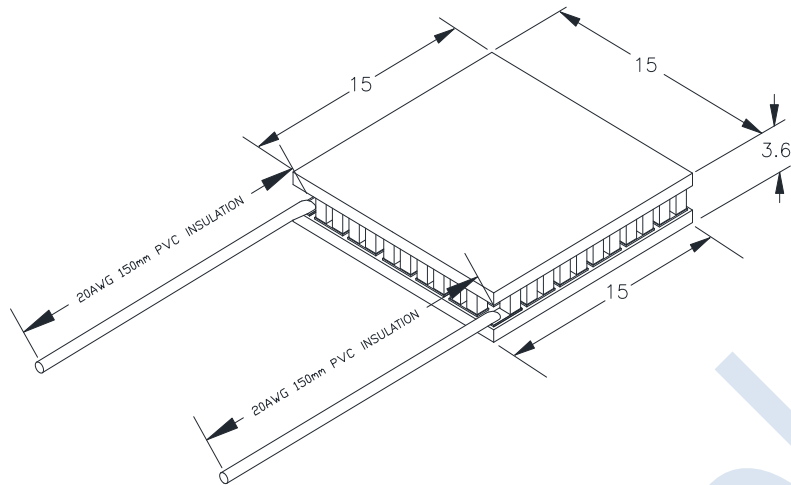


Performance Curves Th=25 °C

Performance Curves Th=50 °C



Mechanical Drawing :



Operation Tips:

- Max Operating Temperature: **90°C**.
- Do not exceed I_{max} or V_{max} when operating module.
- Please consult P&N Technology for moisture and corrosion protection options.

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