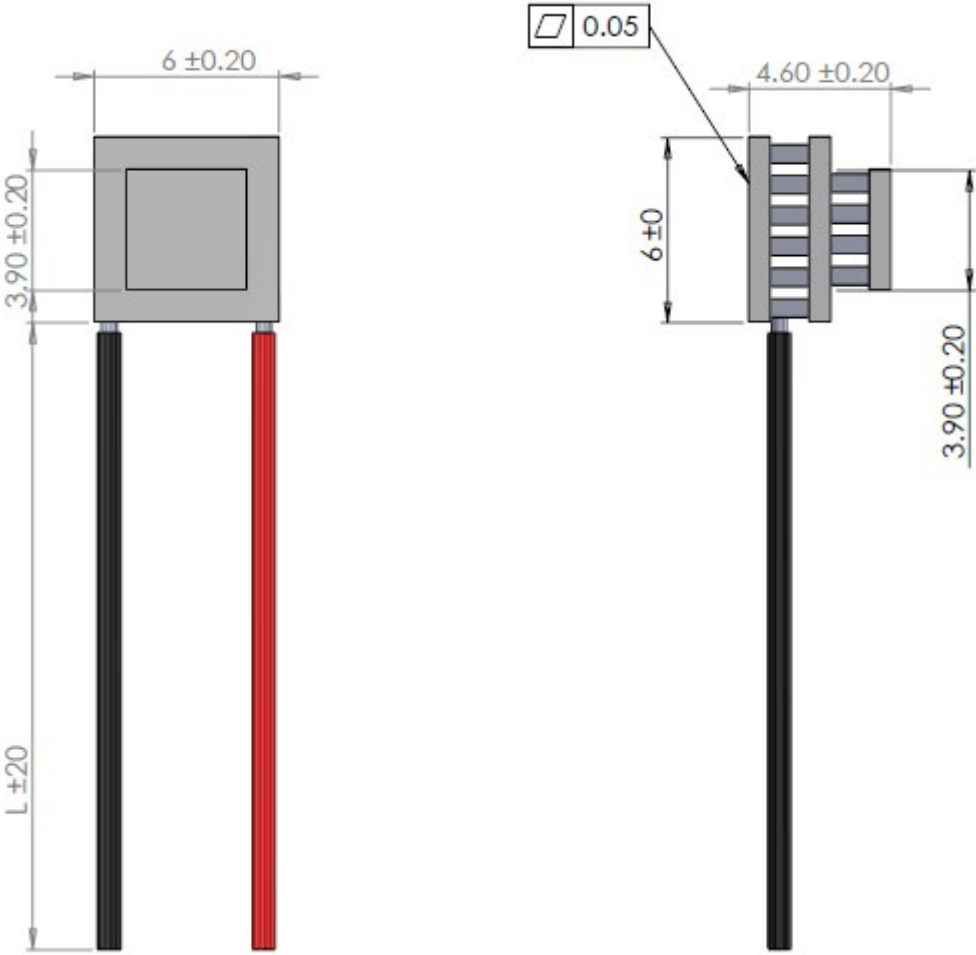


Data sheet



| | | |
|-------------------|-------|-----|
| I_{max} | [A] | 1.1 |
| V_{max} | [Vdc] | 2.2 |
| $P_c \text{ max}$ | [W] | 0.8 |
| ΔT_{max} | [°C] | 92 |
| A | [mm] | 6 |
| A1 | [mm] | 6 |
| B | [mm] | 3.9 |
| B1 | [mm] | 3.9 |
| H | [mm] | 4.6 |
| L | [mm] | 100 |

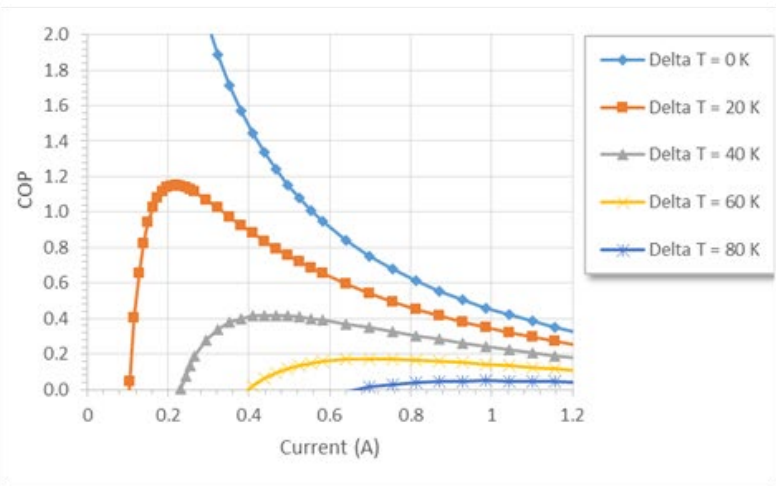
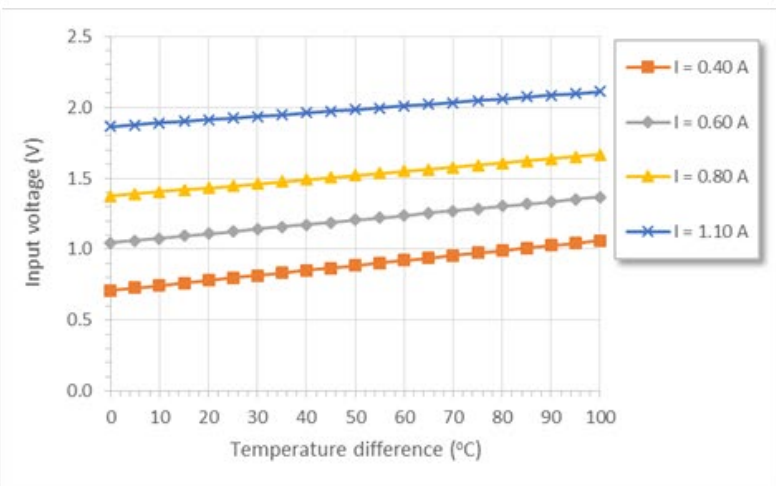
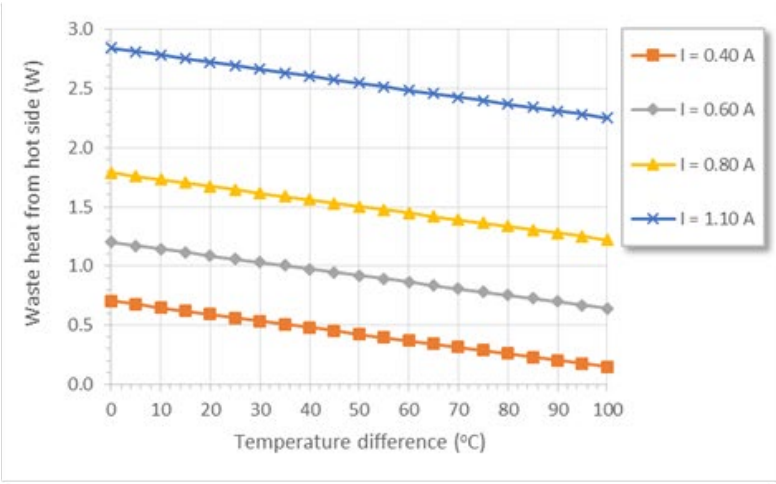
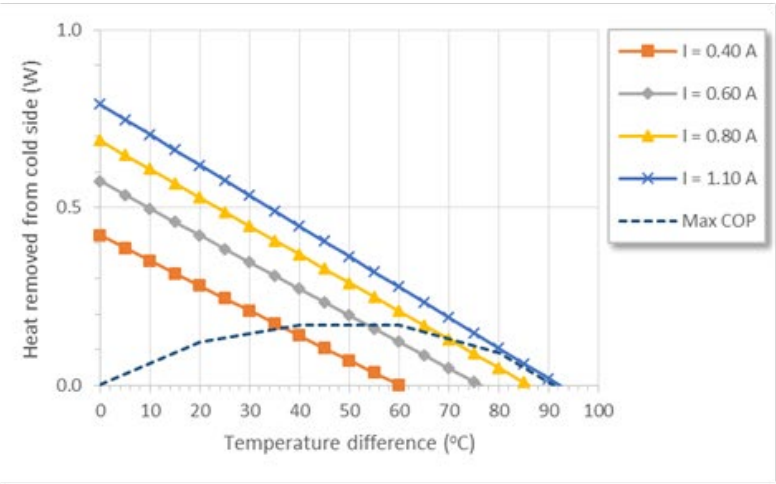
- (At hot side temperature $T_h = 25^\circ\text{C} / 298\text{K}$, under dry N_2)
- $P_c \text{ max}$ = Cooling power at $\Delta T = 0$ and $I = I_{max}$
- ΔT_{max} = Temperature difference at $I = I_{max}$ and $P_c = 0$
- Max hot side temperature $T_h = 90^\circ\text{C}$ for best long term performance
- Max mounting pressure: 1.5MPa
- Wires: UL-style 1569, 105°C (Unstripped)
- Silicone sealed



AP2-024-06-11

2 stage, Peltier cooler module

Data sheet - At hot side temperature 27°C



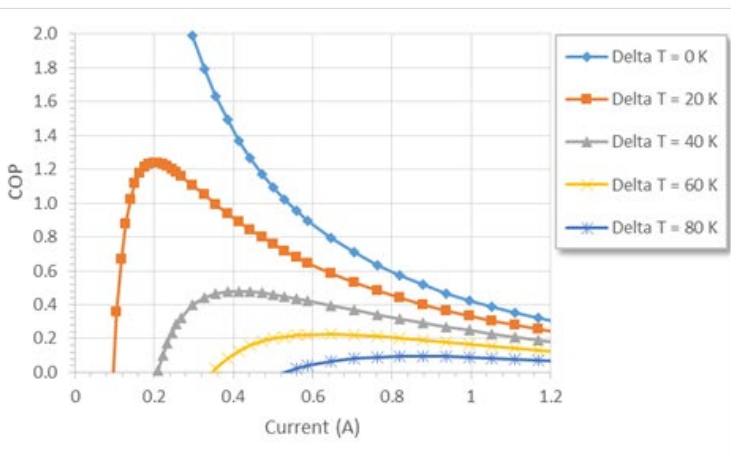
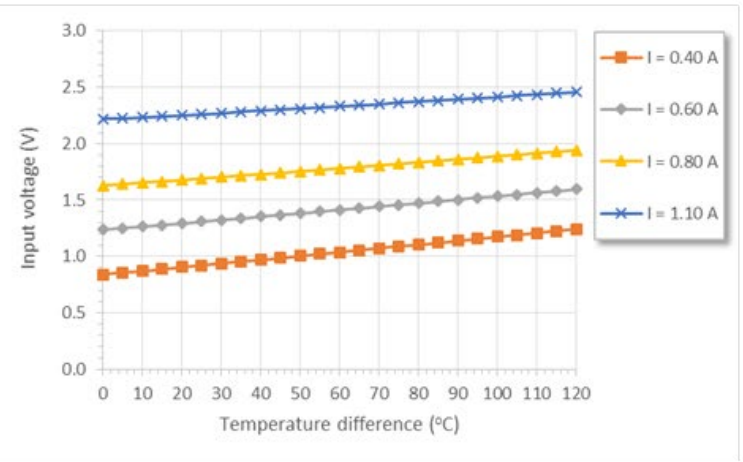
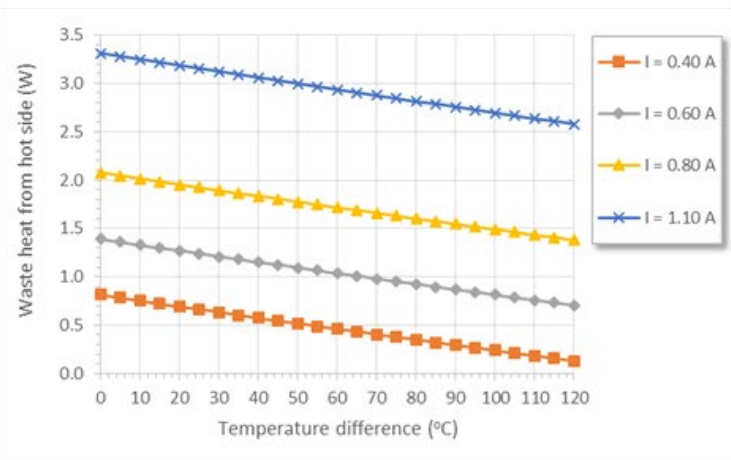
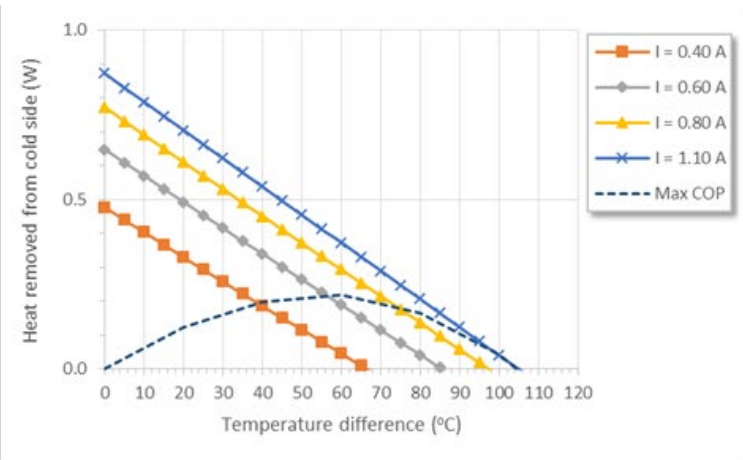
*Note - Waste heat = Heat out of hot side



AP2-024-06-11

2 stage, Peltier cooler module

Data sheet - At hot side temperature 75°C



*Note - Waste heat = Heat out of hot side



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