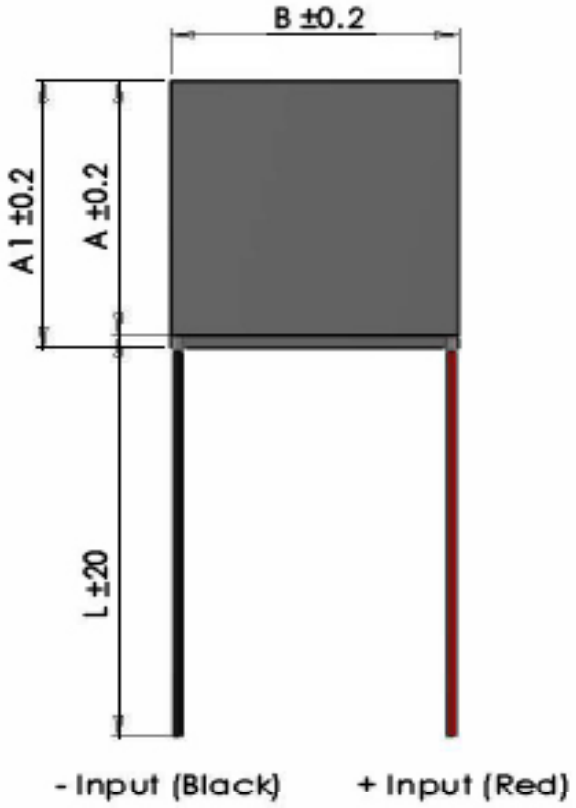
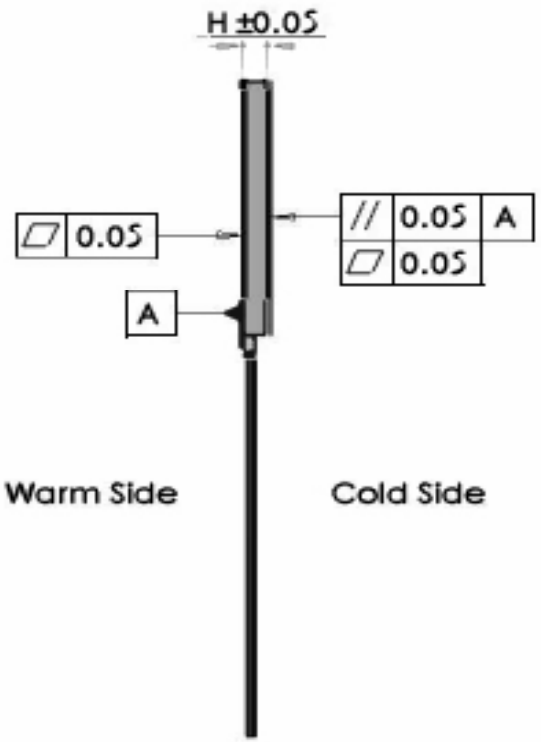
APM-017-18MA2

Micro Peltier Cooler Module, 2.2W

Data sheet





Imax	[A]	1.8
Vmax	[Vdc]	1.9
Pc max	[W]	2.2
ΔTmax	[°C]	64
Max hot side temp.	[°C]	90
A	[mm]	6.6
A1	[mm]	
B	[mm]	6.6
H	[mm]	2.2
Wire	AWG	n/a

(At hot side temperature Th = 25°C / 298K, under dry N_2).
Pc max = Cooling power at ΔT = 0 and I = Imax.
ΔTmax = Temperature difference at I = Imax and Pc = 0.
Max hot side temperature given for best long term performance.
Max mounting pressure: 1.5MPa.
Unsealed
Wires: PVC UL1569, 300V, 105°C

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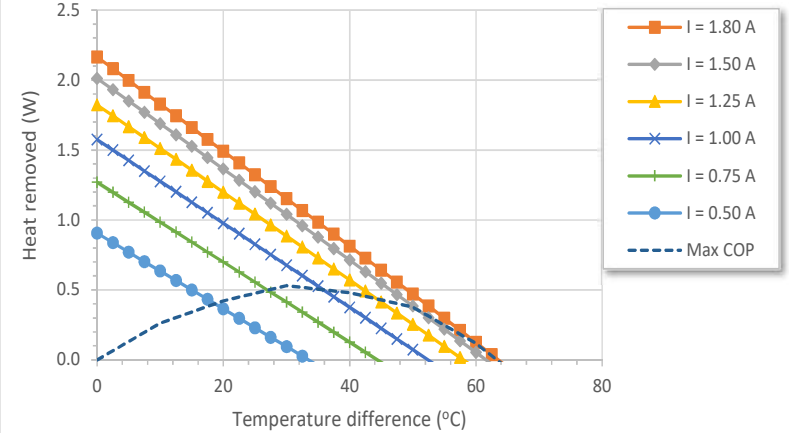
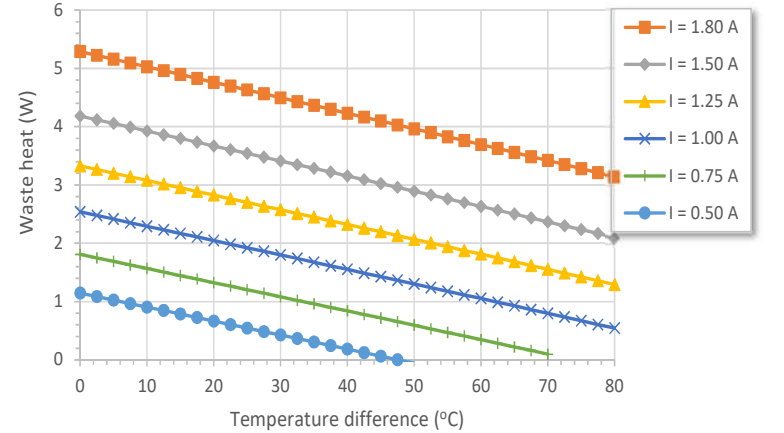
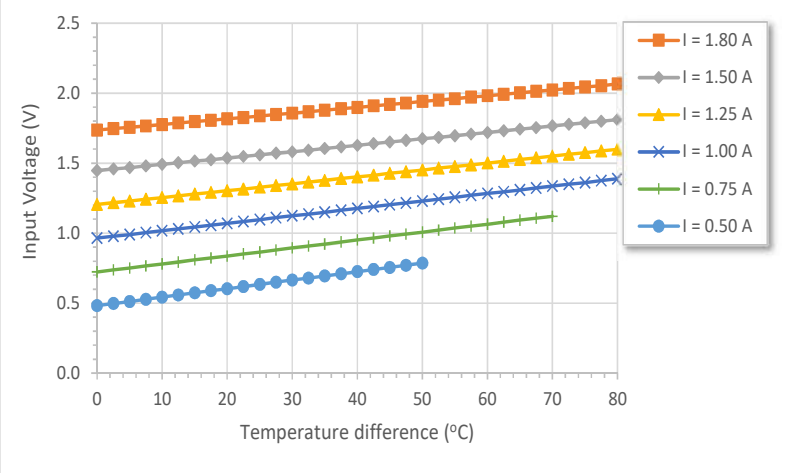
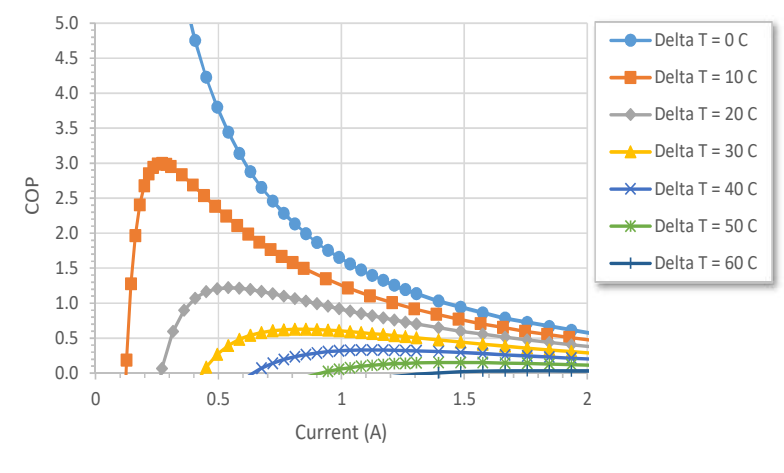
Data sheet - At hot side temperature 25°C

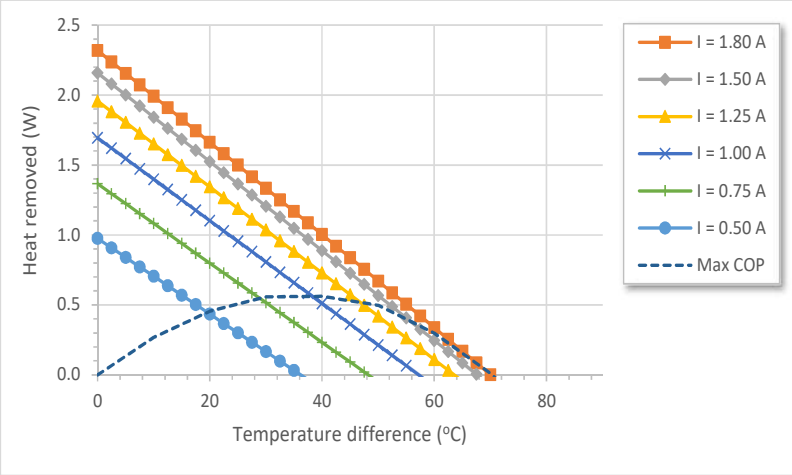


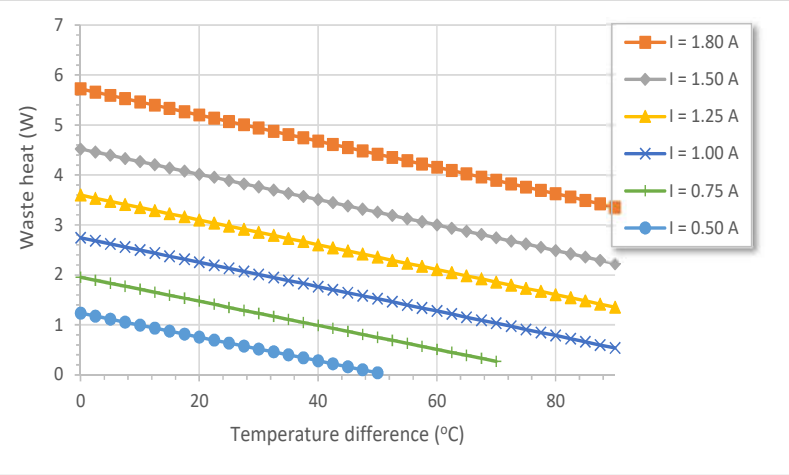


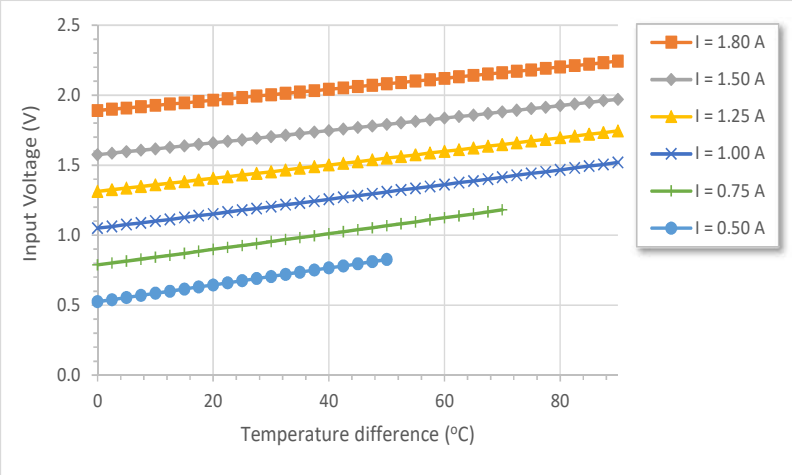


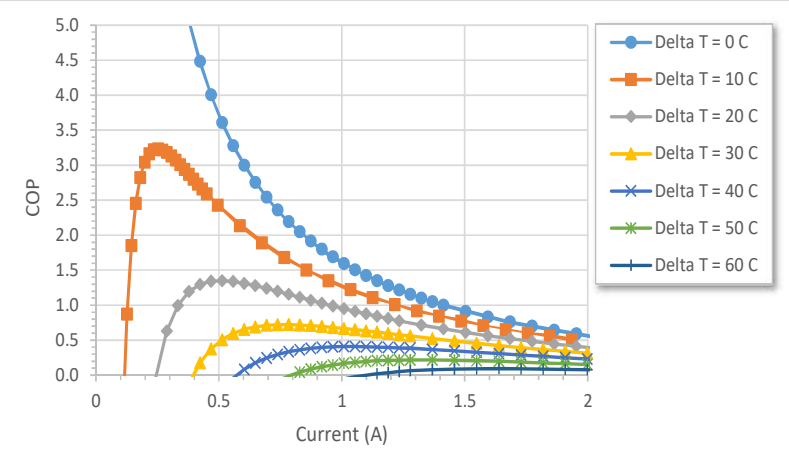


Data sheet - At hot side temperature 50°C









Data sheet - At hot side temperature 75°C

