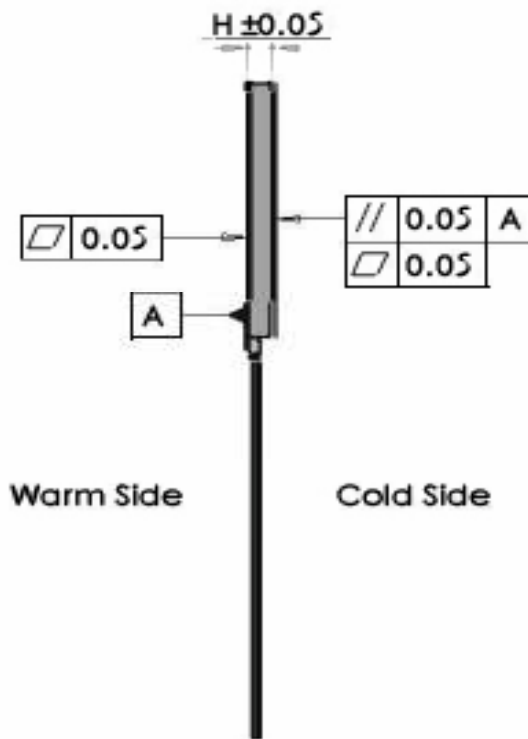
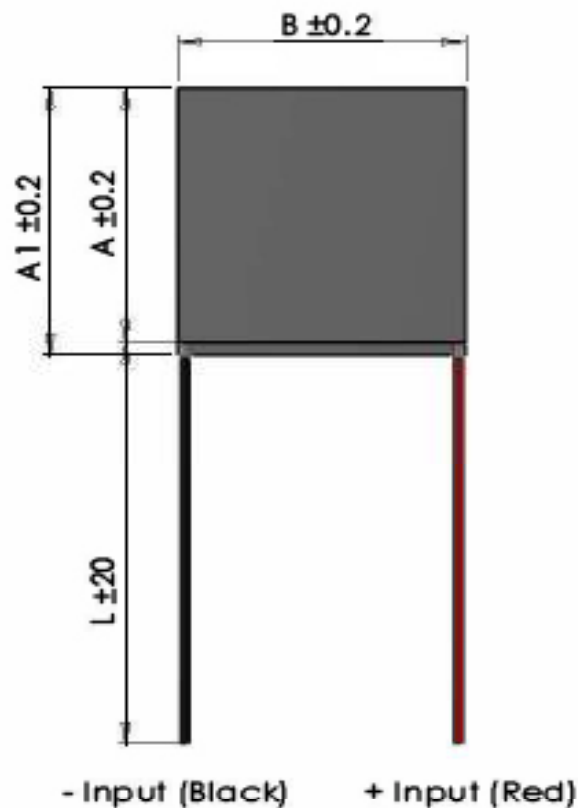


AP2-192-1420-1525

Multistage thermoelectric module, dual stage, 32.7W

Data sheet



I_{max}	[A]	5.6
V_{max}	[Vdc]	16.7
$P_c \text{ max}$	[W]	32.7
ΔT_{max}	[°C]	95
Max hot side temp.	[°C]	90
A	[mm]	40
A1	[mm]	
B	[mm]	40
H	[mm]	
Wire	AWG	n/a

(At hot side temp $T_h = 25^\circ\text{C} / 298\text{K}$, 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 temp for best long term performance.
 Max mounting pressure: 1.5MPa.



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Multistage thermoelectric module, dual stage, 32.7W

Data sheet - At hot side temperature 25°C



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Multistage thermoelectric module, dual stage, 32.7W

Data sheet - At hot side temperature 50°C



AP2-192-1420-1525

Multistage thermoelectric module, dual stage, 32.7W

Data sheet - At hot side temperature 75°C

