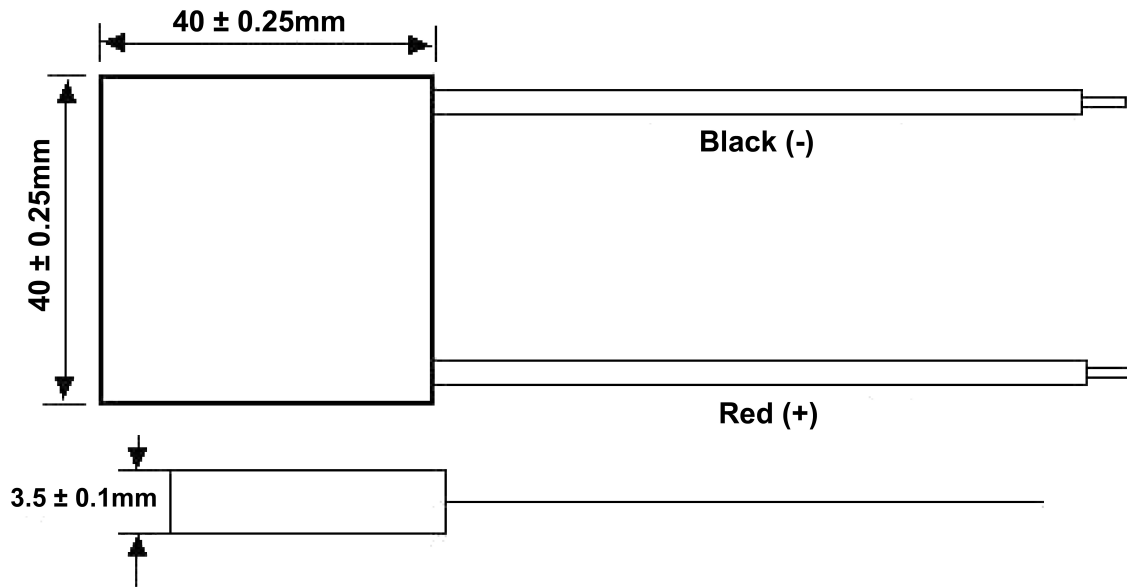


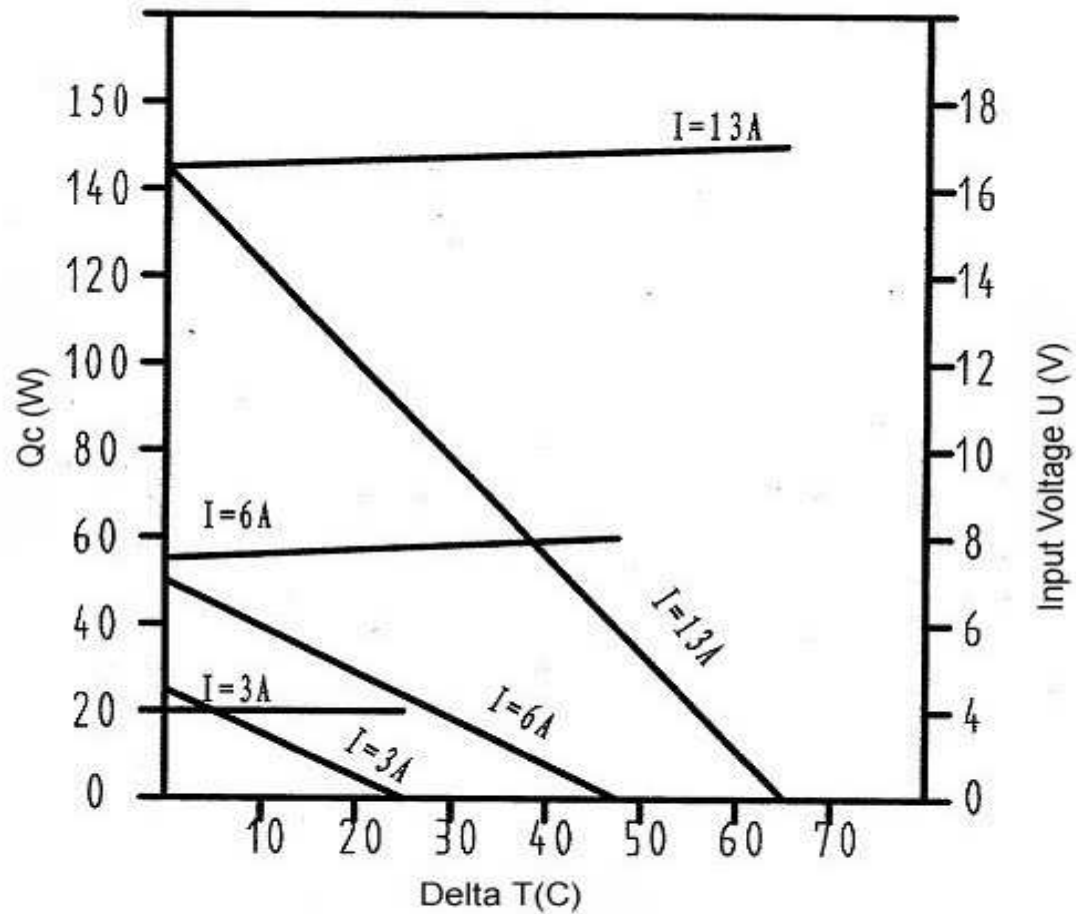
TEC1-12715 Datasheet



No.	Items	Symbol	Parameter	Condition
1	Max. Operating Tem.	T	<90℃	
2	Max. Cooling Power	Qmax	150W	Vacuum testing Tem Th=30℃
3	Tem. Difference Max	△Tmax	70℃	Vacuum testing Tem Th=30℃
4	Input Voltage Max	Vmax	15.4V	Vacuum testing Tem Th=30℃
5	Max. Current	I _{max}	15A	Vacuum testing Tem Th=30℃
6	Resistance	R	0.75±0.05	Ambient Tem Th=25℃
7	Parallel		≤0.05 mm	
8	Lines		20AWG	

When the ambient temperature raise or fall 1℃, the module resistance will raise or fall 0.015 accordingly.

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40X40 12715 Input Output Characteristic