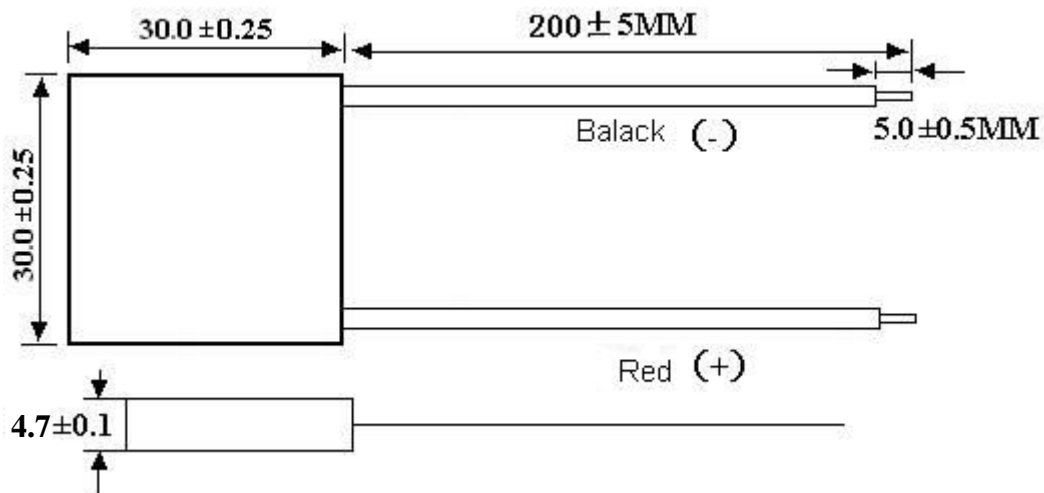




TEC1-07103HTS Datasheet



No.	Items	Symbol	Parameter	Condition
1	Max. Operating Tem.	T	200°C	
2	Max. Cooling Power	Qmax	20	Vacuum testing Tem Th=30°C
3	Tem. Difference Max	ΔT_{max}	66	Vacuum testing Tem Th=30°C
4	Input Voltage Max.	Vmax	8.5	Vacuum testing Tem Th=30°C
5	Max. Current	I _{max}	3.4	Vacuum testing Tem Th=30°C
6	Resistance	R	1.85 \pm 0.1	Ambient Tem. Th=25°C
7	Parallel		≤ 0.05 mm	
8	Lines		20AWG	

When the ambient temperature raise or fall 1°C, the module resistance will raise or fall 0.015 accordingly