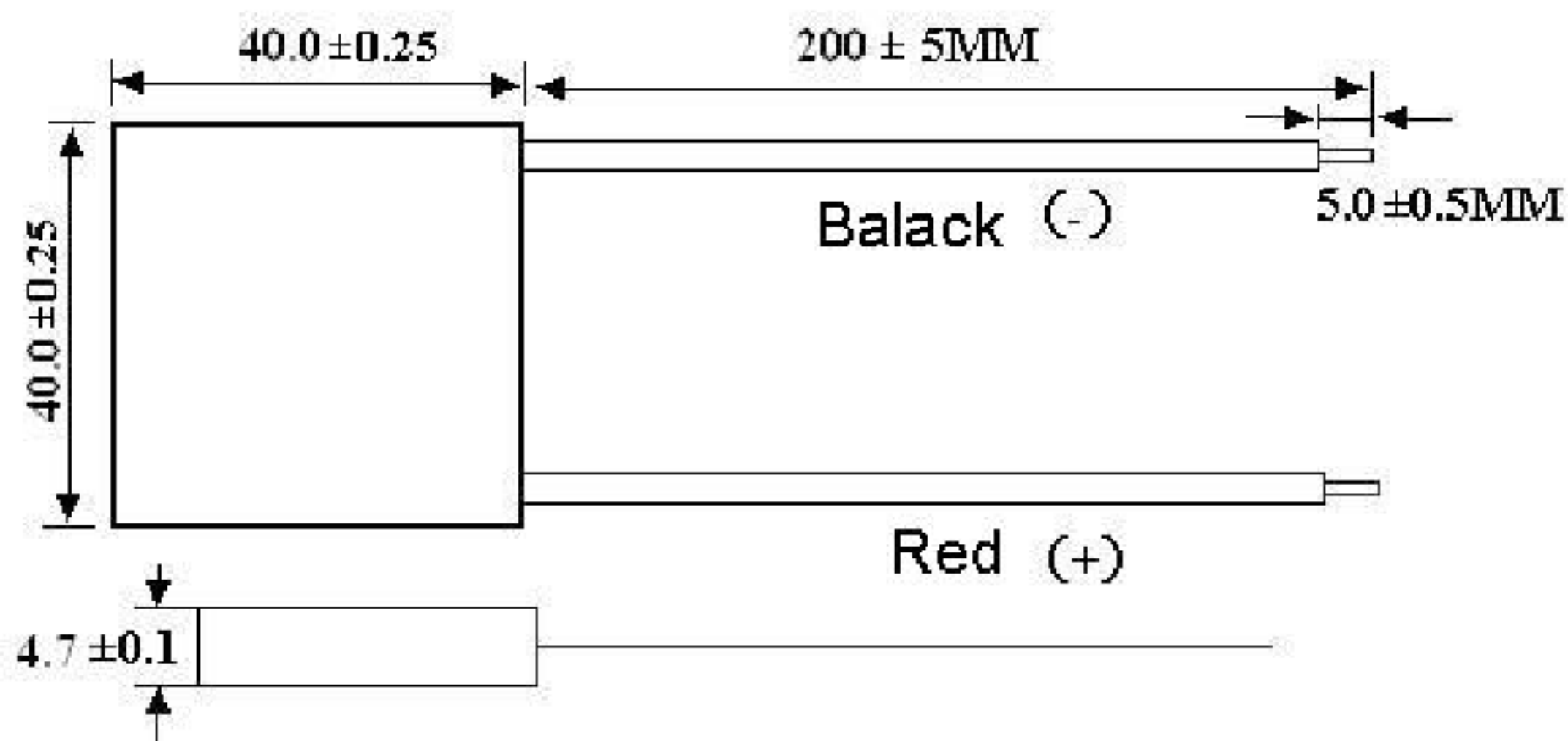


## TEC1-12703 Datasheet

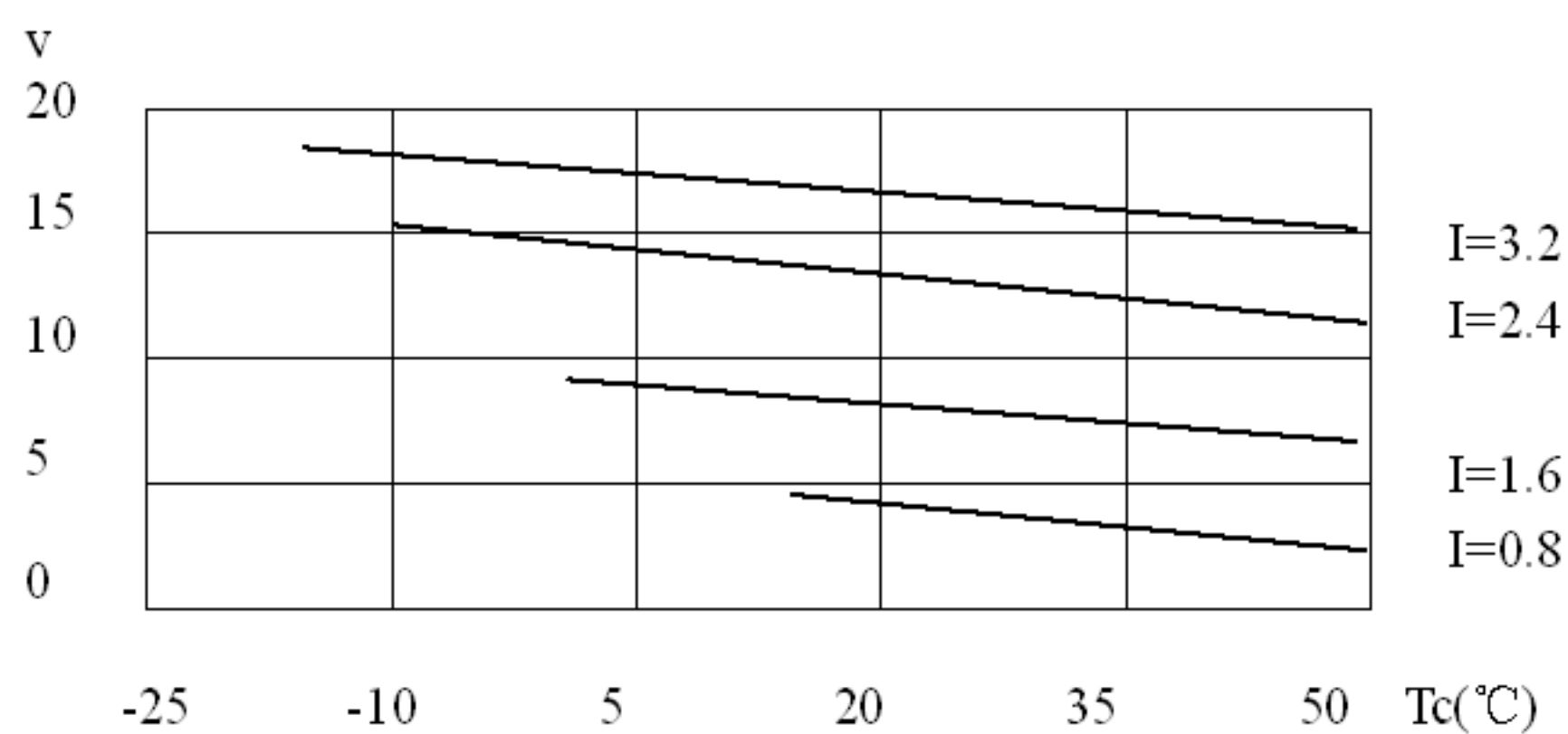


性能参数:

No.	Items	Symbol	Parameter	Condition
1	Max. Operating Tem.	T	200℃	
2	Max. Cooling Power	Q <sub>max</sub>	33	Vacuum testing Tem Th=30℃
3	Tem. Difference Max	△T <sub>max</sub>	68	Vacuum testing Tem Th=30℃
4	Input Voltage Max.	V <sub>max</sub>	15.4	Vacuum testing Tem Th=30℃
5	Max. Current	I <sub>max</sub>	3.0	Vacuum testing Tem Th=30℃
6	Resistance	R	3.2-3.5	Ambient Tem Th=25℃
7	Parallel		≤0.05 mm	

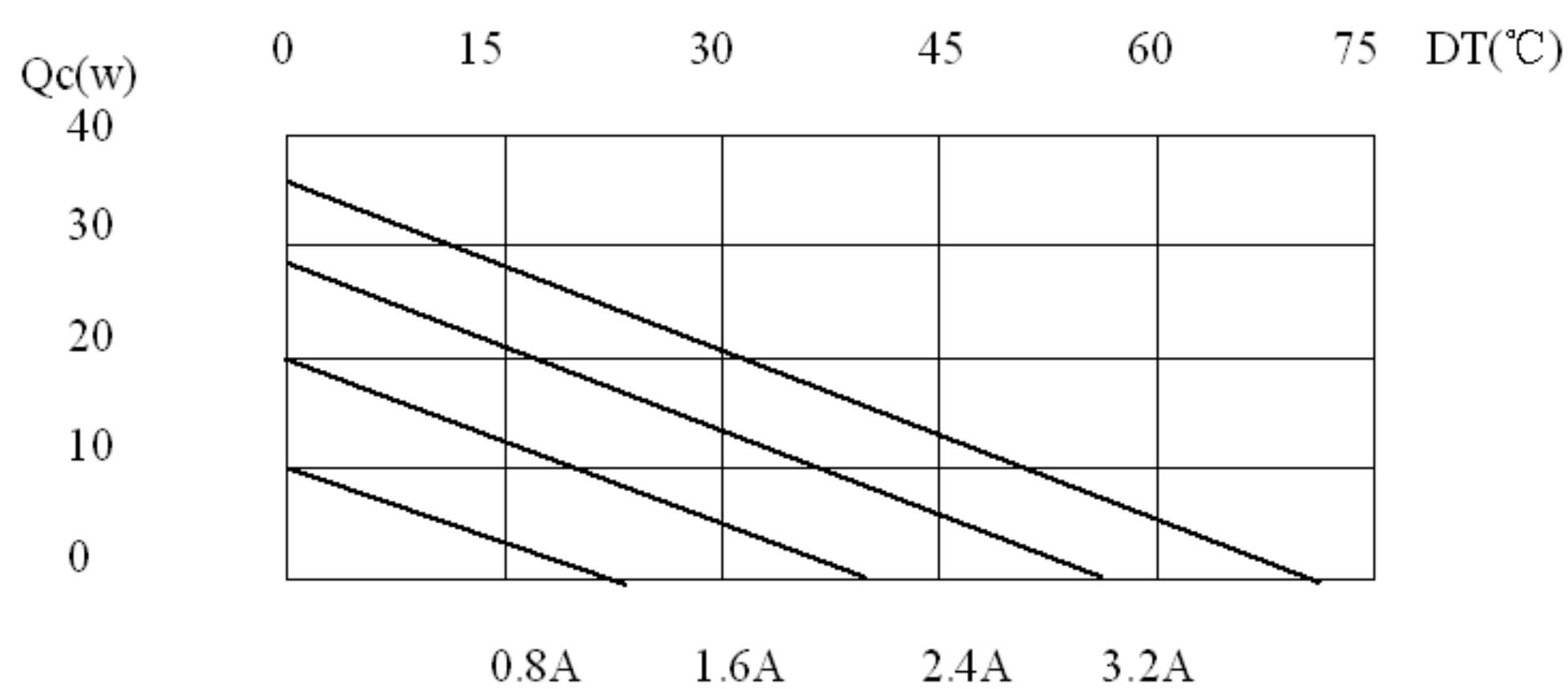
When the ambient temperature raise or fall 1℃, the module resistance will raise or fall 0.015 accordingly.

Vin—I—TC Graph Th=50℃



TEC1—12703

Qc—I—DT Graph Th=50℃



# TEC1—12703

I—Vin 曲线      Th=50℃

