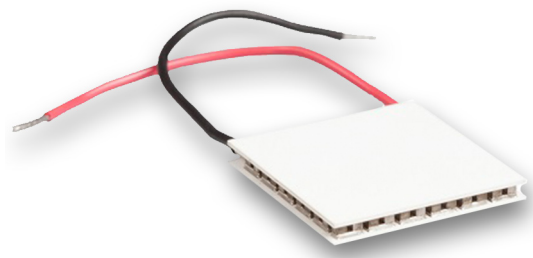
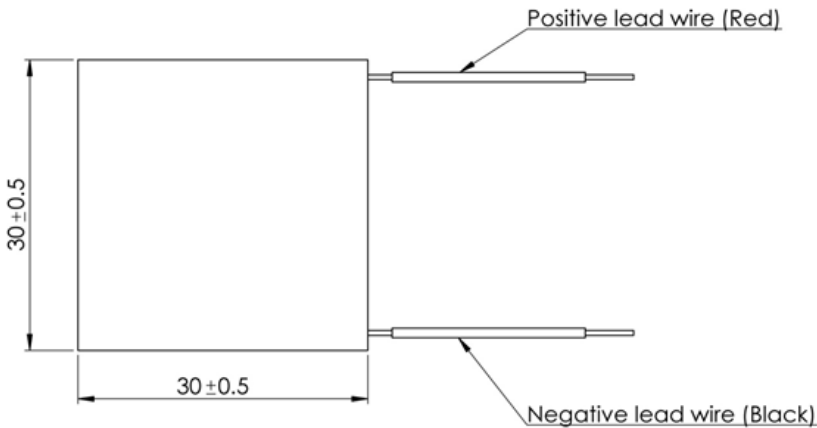


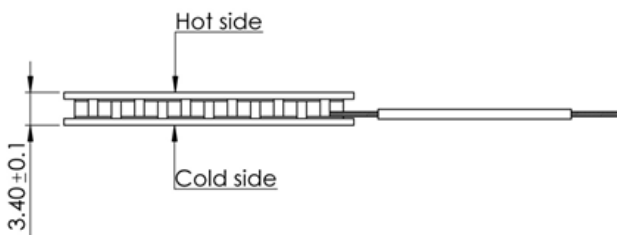
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THERMOELECTRIC GENERATOR MODULE



Features

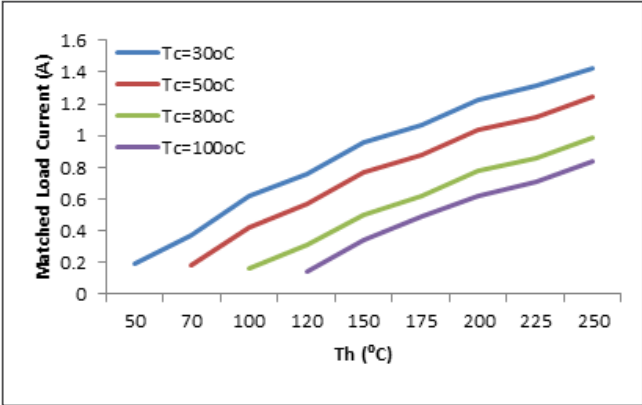
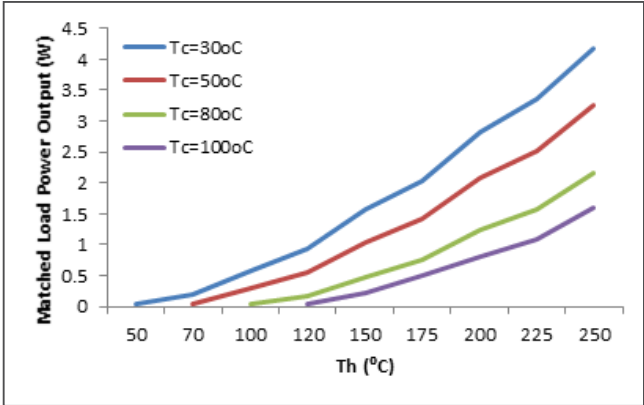
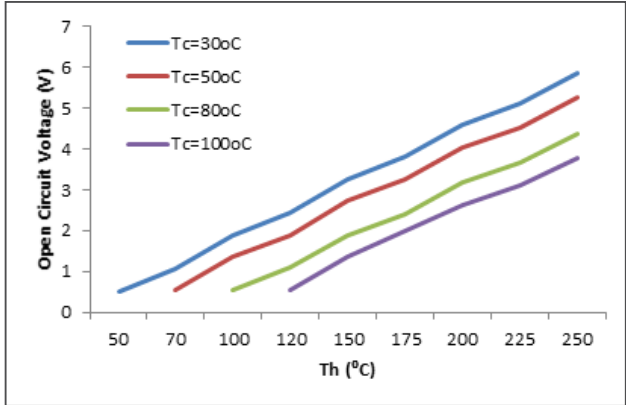
- Compact structure (no moving parts)
- Reliable performance
- Maintenance-free
- Noise-free operation
- Low-carbon, green technology



CHARACTERISTICS		
Parameters correct at temp.	[°C]	Hot side: 250 Cold side: 30
Matched load output power	[W]	4.17
Matched load resistance	[Ω]	2.05 ± 15%
Open circuit voltage	[V]	5.85
Matched load output	[A]	1.43
Matched load output voltage	[V]	2.93
Heat flow through module	[W]	~83.4
Maximum compress (non-destructive)	[MPa]	1.2
Maximum operation temperature	[°C]	Hot side: 250 Cold side: 175

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GRAPHS



Note: T_h = hot side temperature

