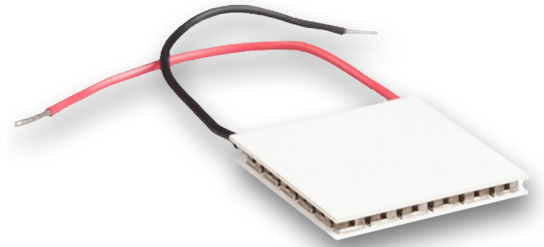
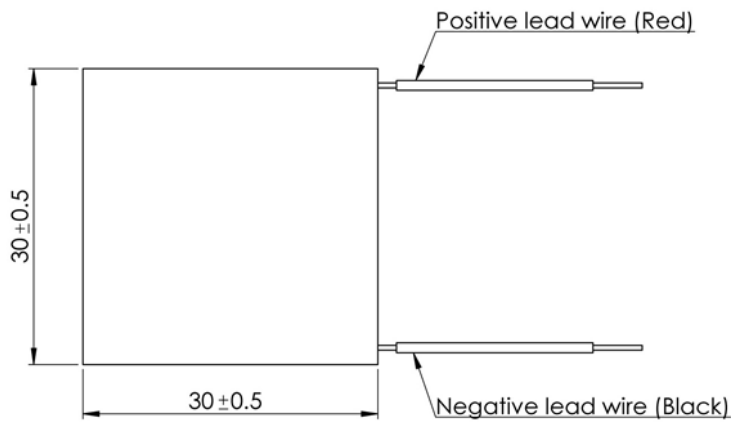


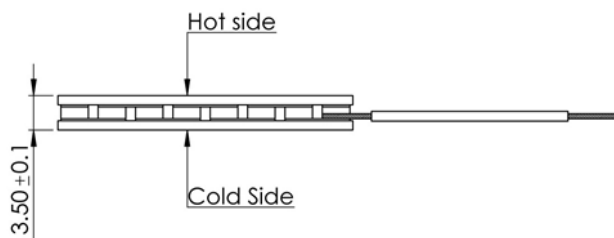
GM200-3 I-28-12

THERMOELECTRIC GENERATOR MODULE



Features

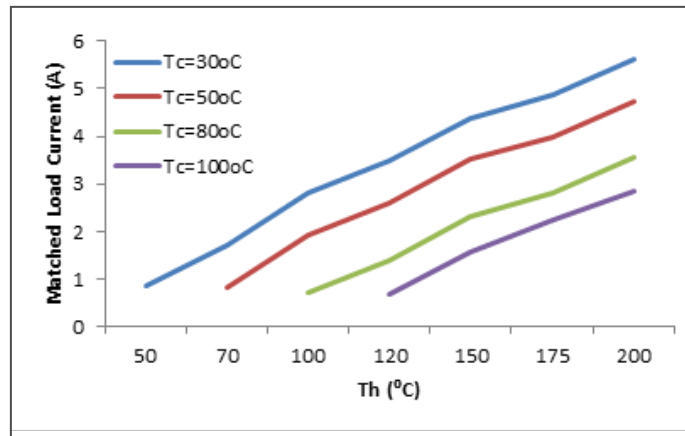
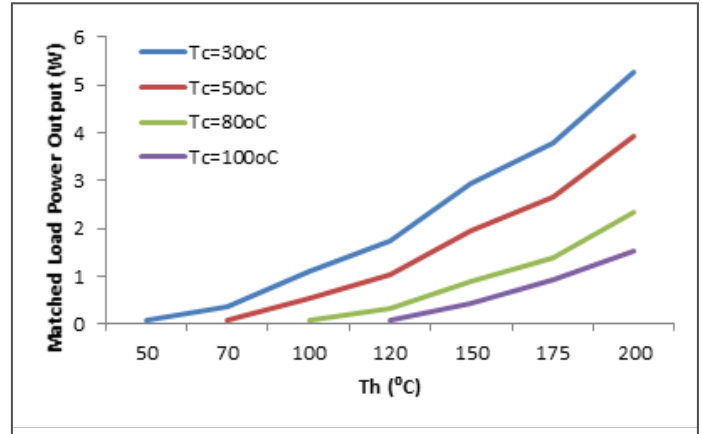
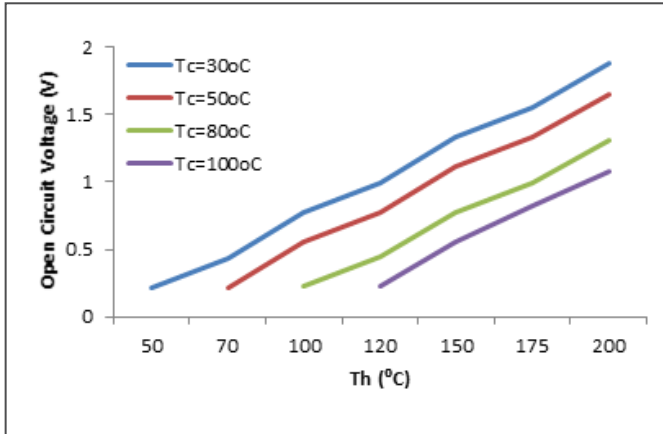
- Compact structure (no moving parts)
- Reliable performance
- Maintenance-free
- Noise-free operation
- Low-carbon, green technology



CHARACTERISTICS		
Parameters correct at temp.	[°C]	Hot side: 200 Cold side: 30
Matched load output power	[W]	5.28
Matched load resistance	[Ω]	0.17 ± 15%
Open circuit voltage	[V]	1.89
Matched load output	[A]	5.61
Matched load output voltage	[V]	0.94
Heat flow through module	[W]	~105.6
Maximum compress (non-destructive)	[MPa]	1
Maximum operation temperature	[°C]	Hot side: 200 Cold side: 175

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GRAPHS



Note: Th = hot side temperature

