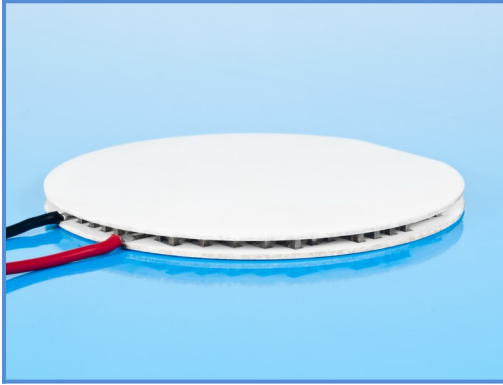




Power Generating Modules

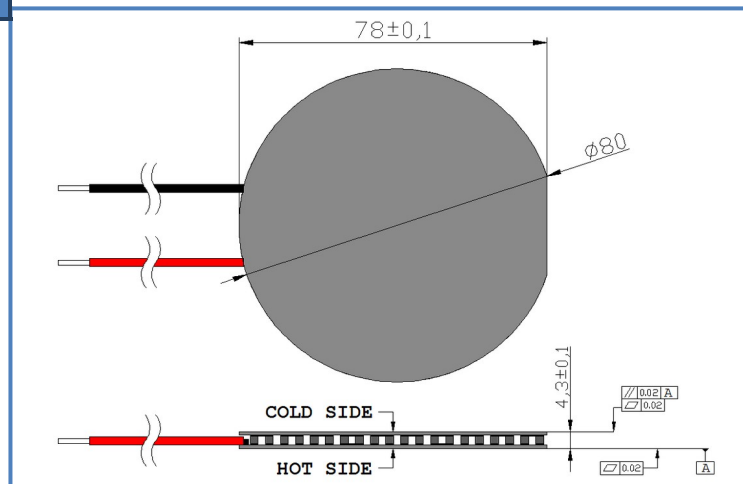
PGL-104-150

ENGINEERING & PRODUCTION

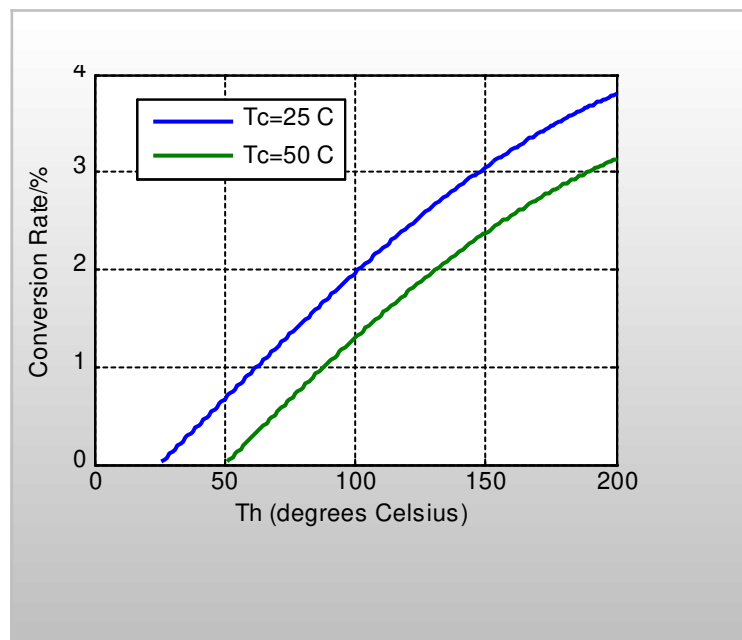


Performance specifications			
Hot Side Temperature, C	150	150	-5
Cold Side Temperature, C	25	50	± 5
Thermal conductivity, W/K	0.5	0.5	0.1
Heat Flux, W	64	51	10
Power, W	1.95	1.2	Min.
Load Voltage, V	3.35	2.7	± 0.2
Internal Resistance, Ohm	5.8	6.1	± 0.1
Current, A	0.58	0.45	± 0.1
Opened Circuit Voltage, V	6.7	5.4	± 0.5

Drawing



Conversion Rate of the modules Vs Th under various Tc



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Performance Curves of the Module PGM-104-192-150

