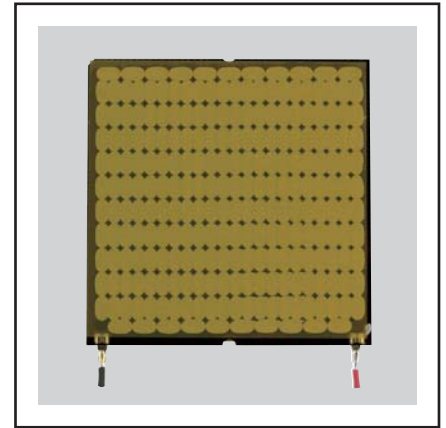
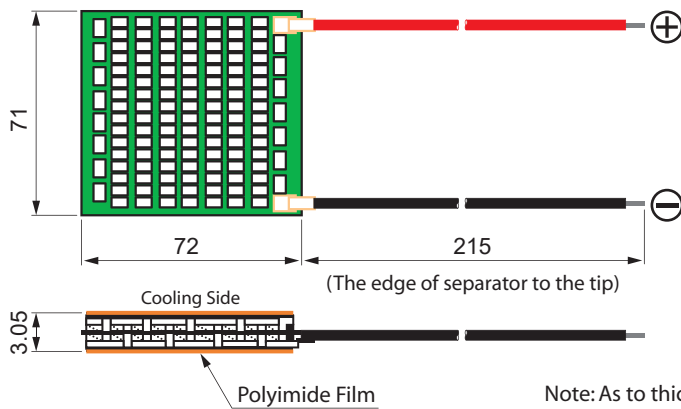




Dimensional Outlines

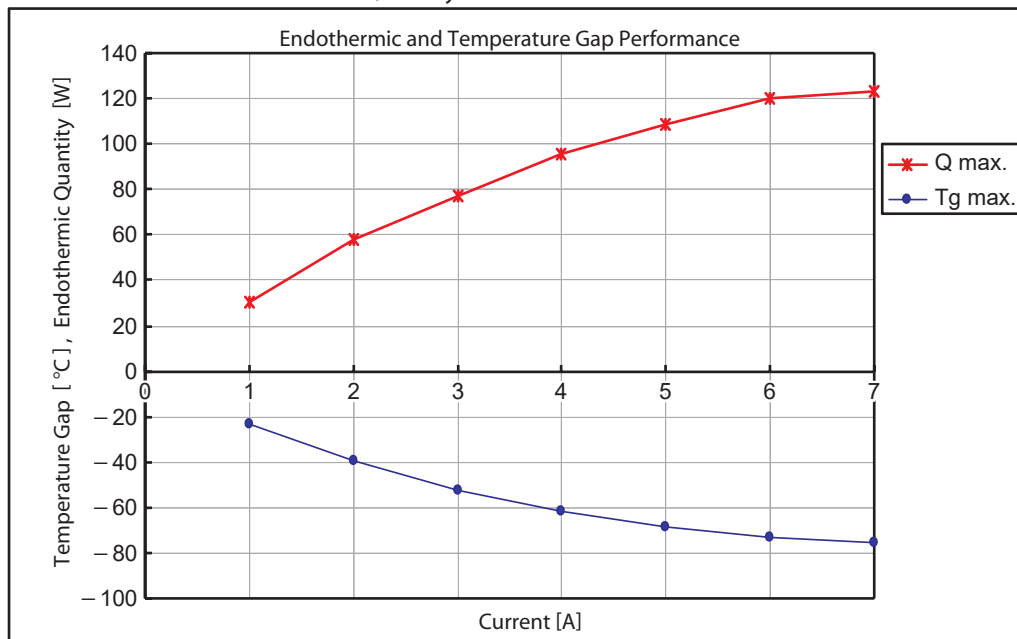


Specifications

Requirements	Specifications	Remarks
Max. Current	7.5 A	Max. Endothermic Quantity at 50 °C
Max. Working V.	30.0 V (DC)	
Max. Temperature Difference	74.0 °C (typ.)	
Max. Endothermic Quantity	125.0 W (typ.)	
Internal Resistance	2.90 Ω ± 10 %	
Electrode Terminal	Lead Wire (Red : + , Black : -)	
Size	71.0 × 72.0 × 3.05 ± 0.10 [mm]	
Number of Elements	P / N Pair 241 Elements	
Lead Wire Length	215 ± 2 mm	From Edge of Separator
Weight	80.0 g ± 10 %	
Tightening Strength (Recommend)	4 ~ 6 kgf Equal Load	Commendable Condition
Working Temp. Range	120 °C max.	
Insulation Method	Elastomer & Polyimide Film	
Insulation Resistance	DC 500 V, 500 MΩ min.	

Typical Performance

Electric Current vs Endothermic Quantity



* Specifications of products are subject to change without notice.

* The values are subject to the measurement results available in our internal measurement instrument and equipment.