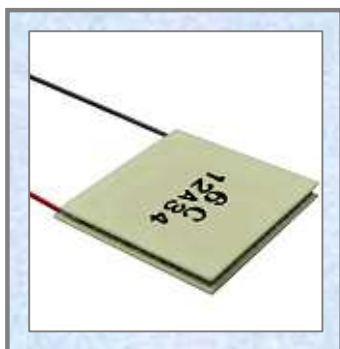
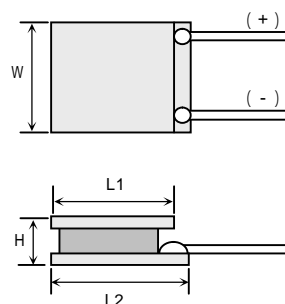


# THERMO MODULE DATA

Model **KSM - 06127C** ( RoHS 2002/95/EC Compliant )



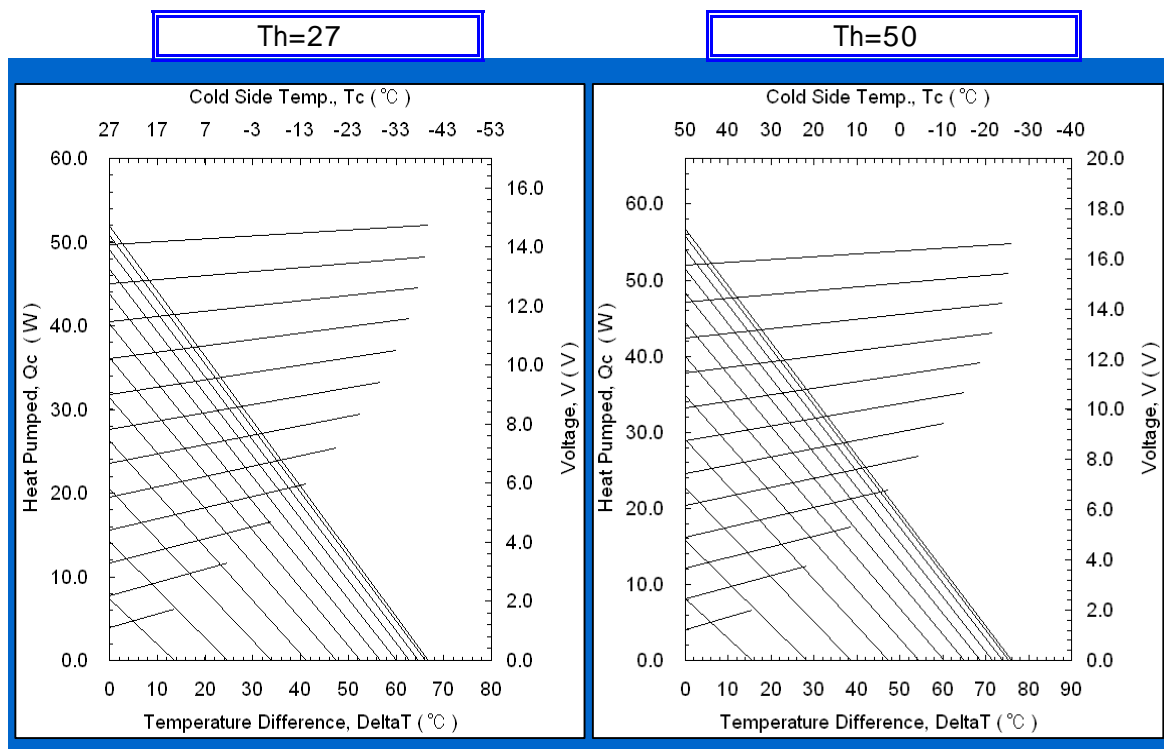
Th	Tmax ( )	I <sub>max</sub> (A)	V <sub>max</sub> (v)	Q <sub>cmax</sub> (w)
27	64	6.0	14.7	53.8
50	73	6.0	16.5	61.0
Size(mm)	W	L1	L2	H
Tolerance(mm)	±0.5	±0.5	±0.5	±0.15
Metallization	Nil			
Ceramic material	Alumina			
Assembly solder	SnAgCu (melting point : 217 )			



## Option

Tolerance	Average Hight : ± 0.025mm
Dew Condensation Provention	Epoxy Seal

## Performance Diagram



Ambient	Nitrogen
Current value	I = 0.5 - 6.0 A ( Step = 0.50 A )

KELK Ltd.

Head Office & Factory

Thermoelectric Module Div.  
Sales Group

[www.kelk.co.jp](http://www.kelk.co.jp)

3-25-1, Shinomiya, Hiratsuka-shi, Kanagawa-ken, 254-8543, Japan

Phone: +81-463-22-8724 Fax: +81-463-22-3692

3-25-1, Shinomiya, Hiratsuka-shi, Kanagawa-ken, 254-8543, Japan

Phone: +81-463-23-3697 Fax: +81-463-24-6749

E-mail : sales@kelktech.komatsu.co.jp