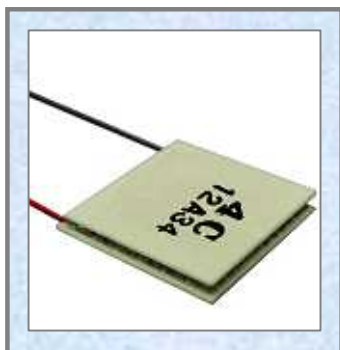


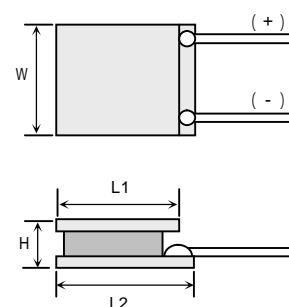
THERMO MODULE DATA

Model **KSM - 04071C** (RoHS 2002/95/EC Compliant)



Th	Tmax()	Imax(A)	Vmax(v)	Qcmax(w)
27	64	4.0	8.3	19.9
50	73	4.0	9.2	22.6

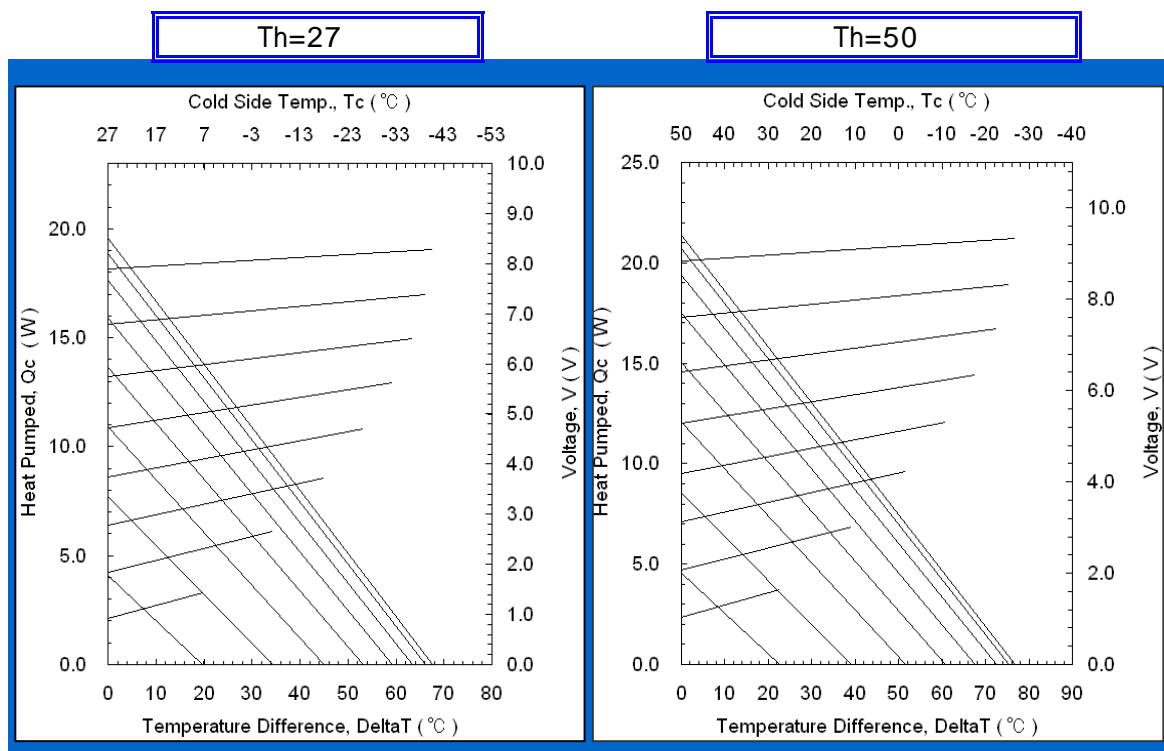
	W	L1	L2	H
Size(mm)	30.0	30.0	31.5	4.65
Tolerance(mm)	± 0.5	± 0.5	± 0.5	± 0.15
Metallization	Nil			
Ceramic material	Alumina			
Assembly solder	SnAgCu (melting point : 217)			



Option

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

Performance Diagram



Ambient	Nitrogen
Current value	I = 0.5 - 4.0 A (Step = 0.50 A)

KELK Ltd.

Head Office & Factory

Thermoelectric Module Div.
Sales Group

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