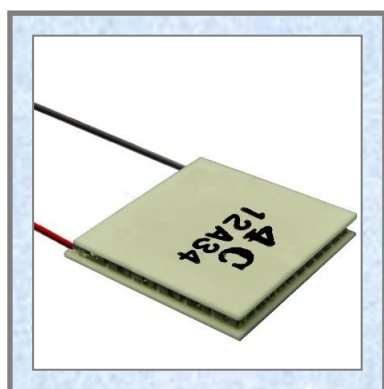
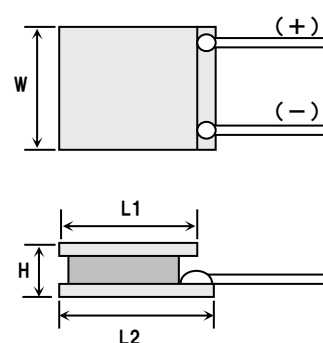


THERMO MODULE DATA

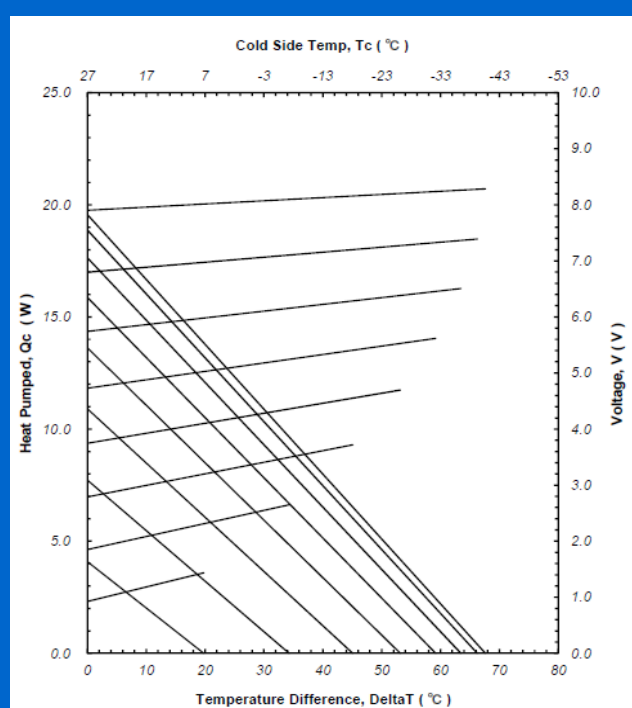
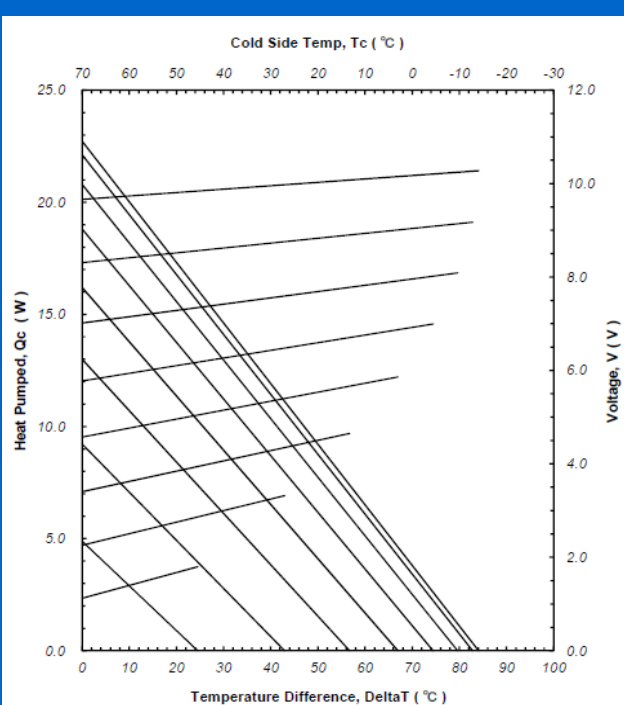
Model KSM-04071C
RoHS (EU) 2015/863 Compliant


Th	$\Delta T_{max}(^{\circ}\text{C})$	I _{max} (A)	V _{max} (V)	Q _{cmax} (W)
27°C	68	4.0	8.3	19.6
70°C	84	4.0	10.3	22.7

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°C)			



Performance Diagram

Th=27°C

Th=70°C

Ambient

Nitrogen

Current value

I = 0.5 – 4.0 A (Step = 0.5 A)

KELK Ltd.
Head Office & Factory
Inquiry
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

<https://www.kelk.co.jp/english/contact/>

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