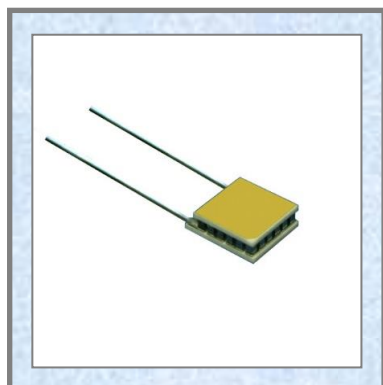


THERMO MODULE DATA

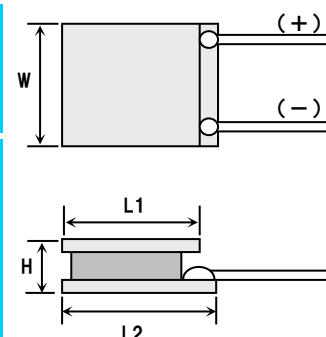
Model **KSMH018**

RoHS (EU) 2015/863 Compliant



Th	$\Delta T_{max}(^{\circ}C)$	$I_{max}(A)$	$V_{max}(v)$	$Q_{cmax}(w)$
27°C	75	2.3	2.3	2.7
70°C	92	2.3	2.8	3.0

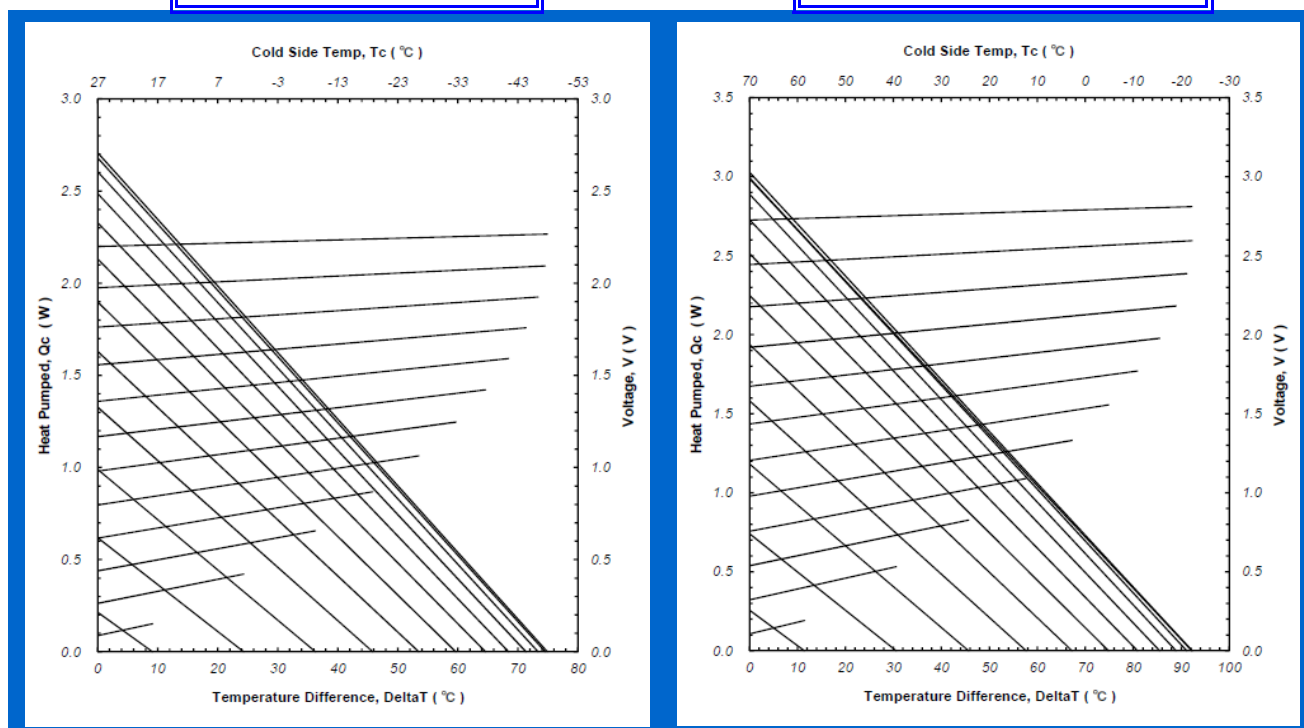
	W	L1	L2	H
Size(mm)	6.0	6.2	7.2	1.65
Tolerance(mm)	± 0.2	± 0.2	± 0.2	± 0.1
Metallization	Cu-Ni-Au			
Ceramic material	Alumina			
Assembly solder	SnSb (melting point 232°C)			



Performance Diagram

Th=27°C

Th=70°C



Ambient

Nitrogen

Current value

I = 0.1 - 2.3 A (Step = 0.2 A)

KELK Ltd.

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