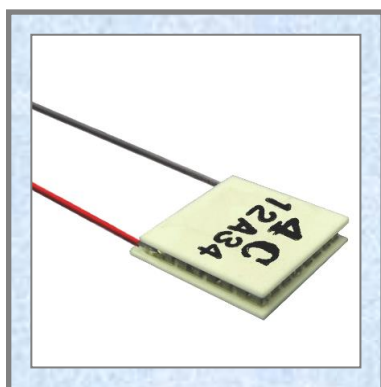


THERMO MODULE DATA

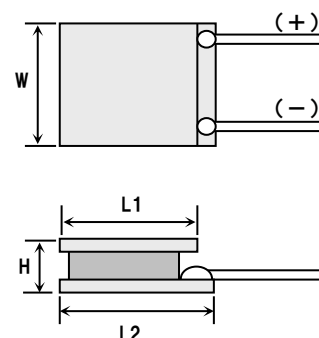
Model KSM-04031C

RoHS (EU) 2015/863 Compliant



Th	$\Delta T_{max}(^{\circ}C)$	$I_{max}(A)$	$V_{max}(v)$	$Q_{cmax}(w)$
27°C	68	4.0	3.6	8.6
70°C	84	4.0	4.5	9.9

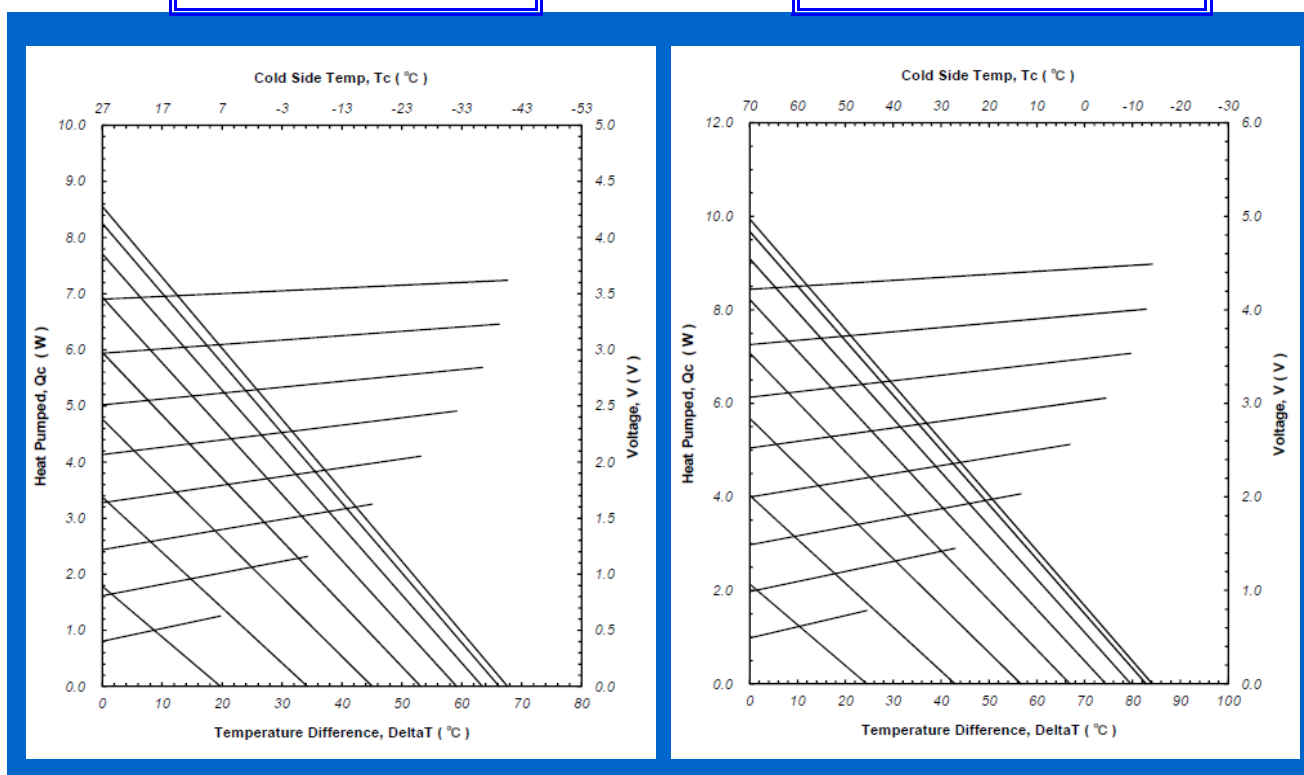
	W	L1	L2	H
Size(mm)	20.0	20.0	22.0	4.65
Tolerance(mm)	± 0.5	± 0.5	± 0.5	± 0.15
Metallization	Nil			
Ceramic material	Alumina			
Assembly solder	SnAgCu (melting point : 217°C)			



Performance Diagram

Th=27°C

Th=70°C



Ambient

Nitrogen

Current value

$I = 0.5 - 4.0 A$ (Step = 0.5 A)

KELK Ltd.

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