

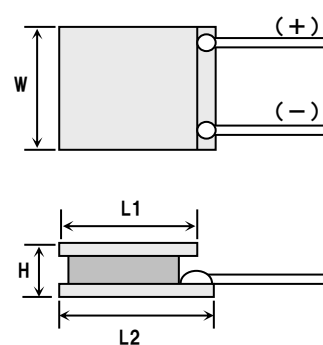
THERMO MODULE DATA

Model KSM-04071E (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	8.3	19.6
70°C	84	4.0	10.3	22.7

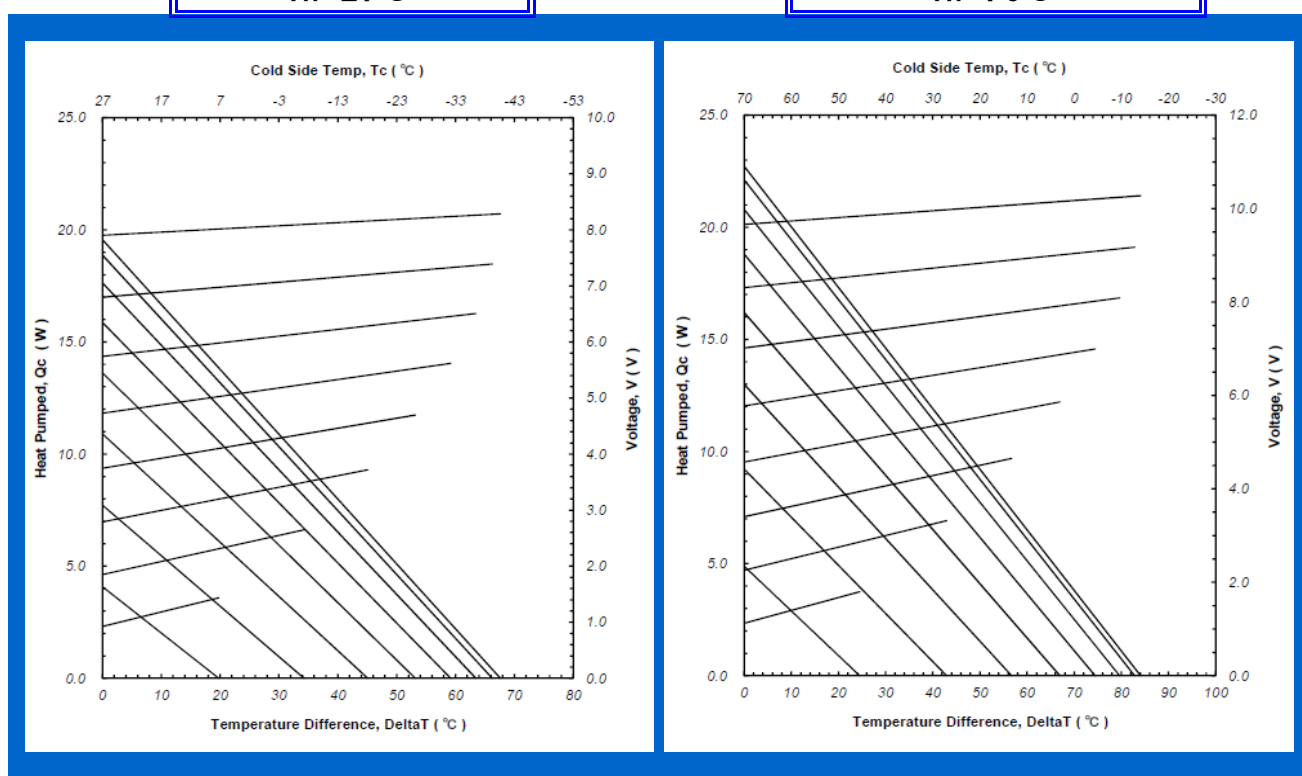
	W	L1	L2	H
Size(mm)	30.0	30.0	31.5	4.65
Tolerance(mm)	± 0.5	± 0.5	± 0.5	± 0.15
Metallization	Nil			
Ceramic material	Alumina			
Assembly solder	SnAgCu (melting point : 217°C)			



Performance Diagram

Th=27°C

Th=70°C



Ambient

Nitrogen

Current value

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

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