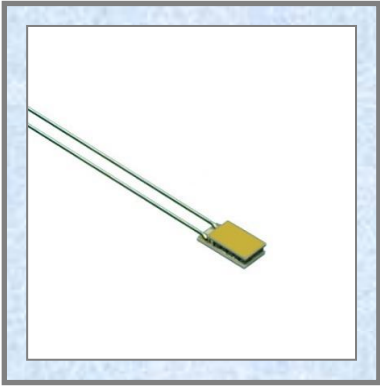


THERMO MODULE DATA

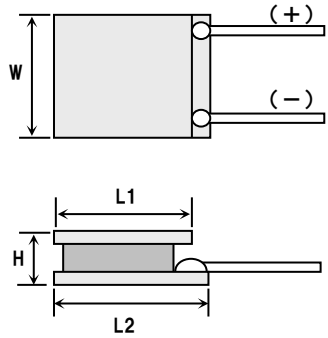
Model KSAH012

RoHS (EU) 2015/863 Compliant



Th	$\Delta T_{max}(^{\circ}C)$	I _{max} (A)	V _{max} (v)	Q _{cmax} (w)
27°C	74	2.3	1.6	1.7
70°C	91	2.3	2.0	1.9

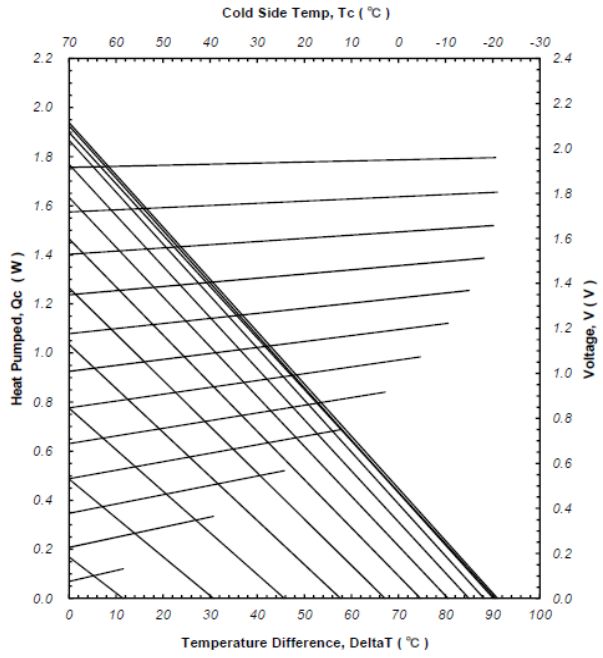
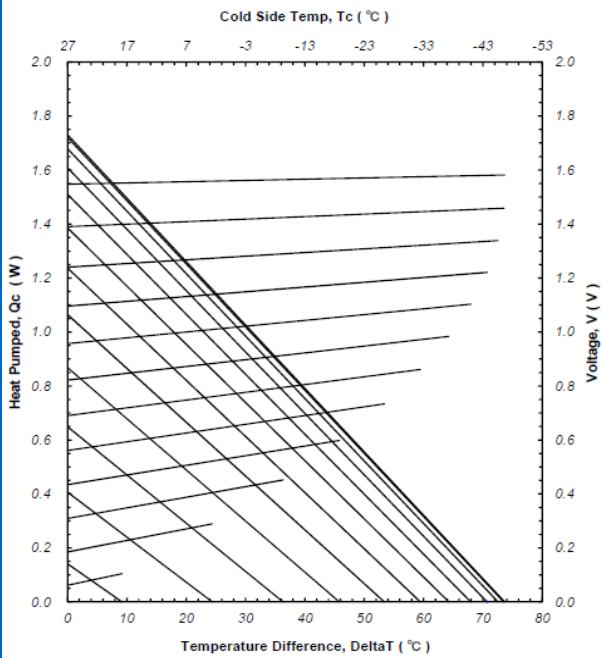
Size(mm)	W	L1	L2	H
2.56	3.8	4.8	0.97	
Tolerance(mm)	±0.2	±0.2	±0.2	±0.1
Metallization	Cu-Ni-Au			
Ceramic material	Alumina			
Assembly solder	AuSn (melting point:280°C)			



Performance Diagram

Th=27°C

Th=70°C



Ambient

Nitrogen

Current value

I = 0.1 – 2.3 A (Step = 0.2 A)

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