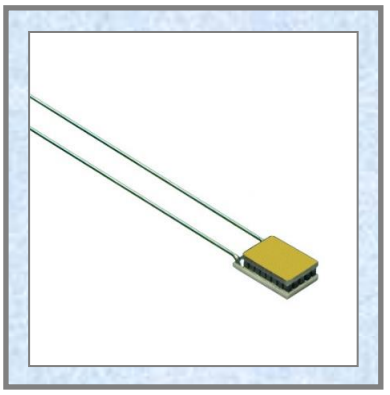
KOMATSU

THERMO MODULE DATA

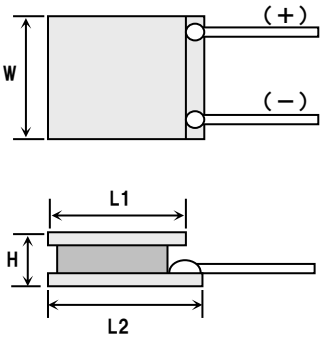
Model KSAH023

RoHS (EU) 2015/863 Compliant



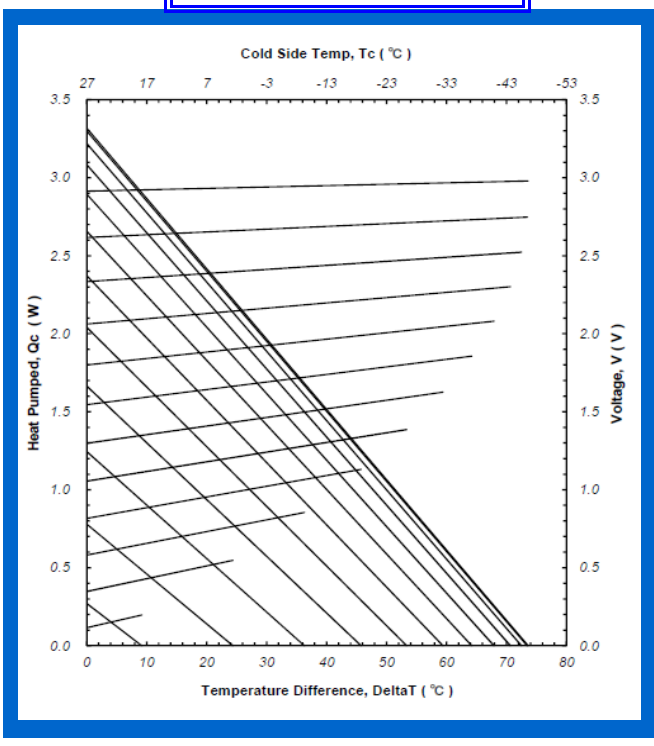
Th	ΔTmax(℃)	Imax(A)	Vmax(v)	Qcmax(w)
27℃	74	2.3	3.0	3.3
70℃	91	2.3	3.7	3.6

	W	L1	L2	H
Size(mm)	3.8	5.04	6.04	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℃)			

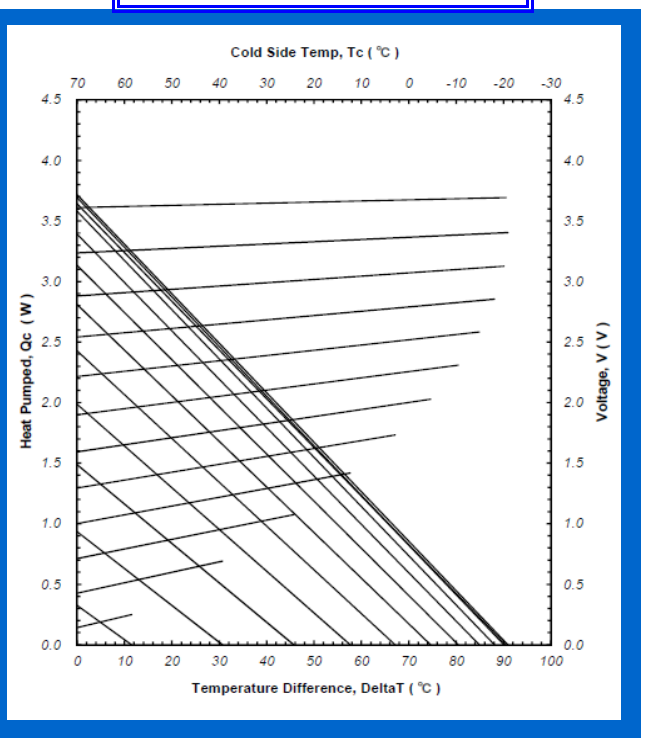


Performance Diagram

Th=27℃



Th=70℃



Ambient	Nitrogen
Current value	I = 0.1 − 2.3 A (Step = 0.2 A)

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