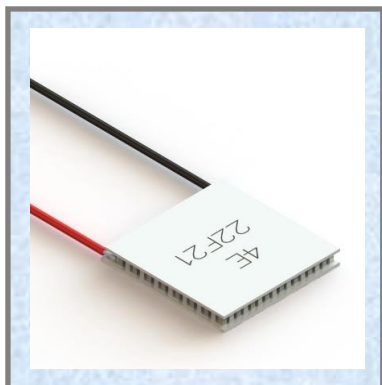


# THERMO MODULE DATA

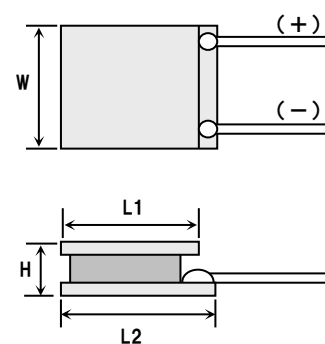
Model **KSM-04127E** ( RoHS (EU) 2015/863 Compliant )



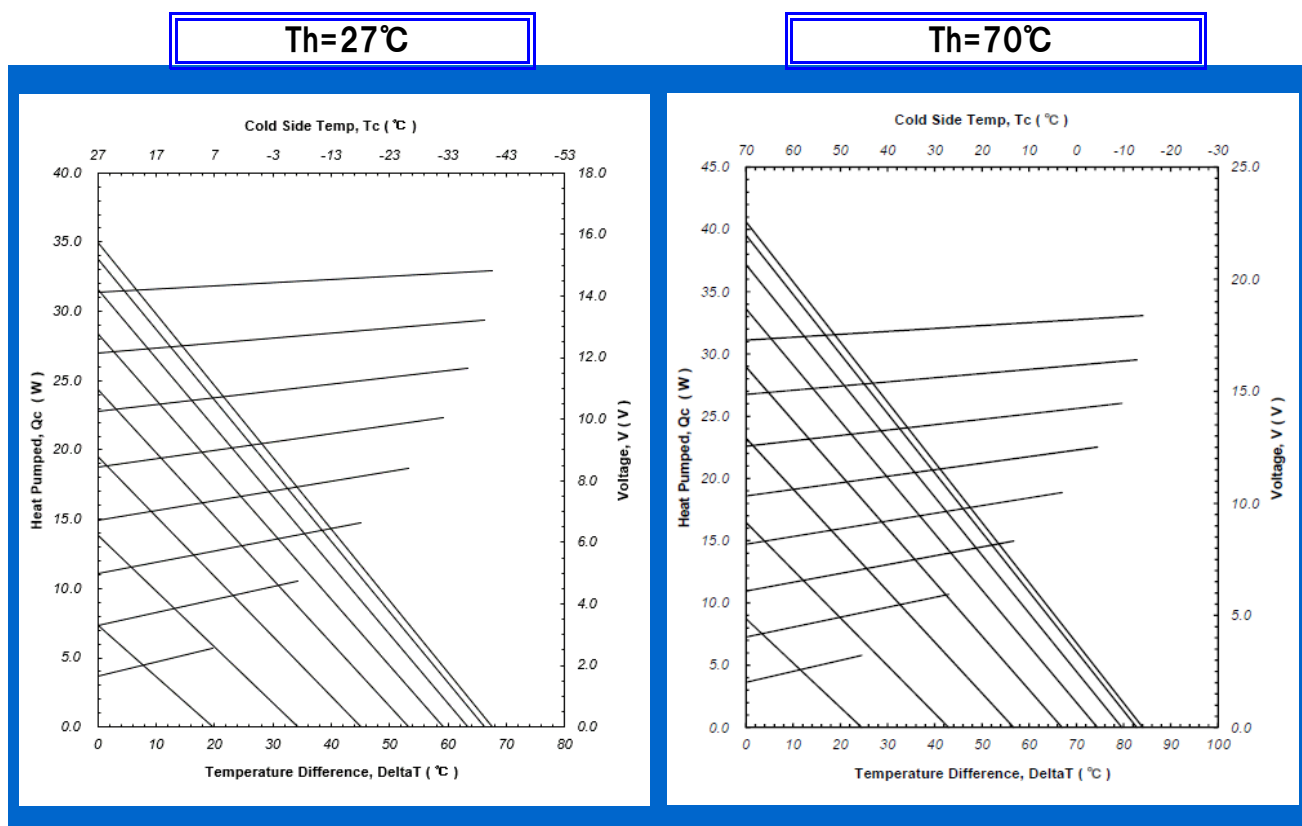
Th	$\Delta T_{max}(^{\circ}C)$	I <sub>max</sub> (A)	V <sub>max</sub> (v)	Q <sub>cmax</sub> (w)
27°C	68	4.0	14.8	35.0
70°C	84	4.0	18.4	40.6

	W	L1	L2	H
Size(mm)	40.0	40.0	41.5	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



Ambient	Nitrogen
Current value	I = 0.5 - 4.0 A ( Step = 0.5 A )

### KELK Ltd.

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