

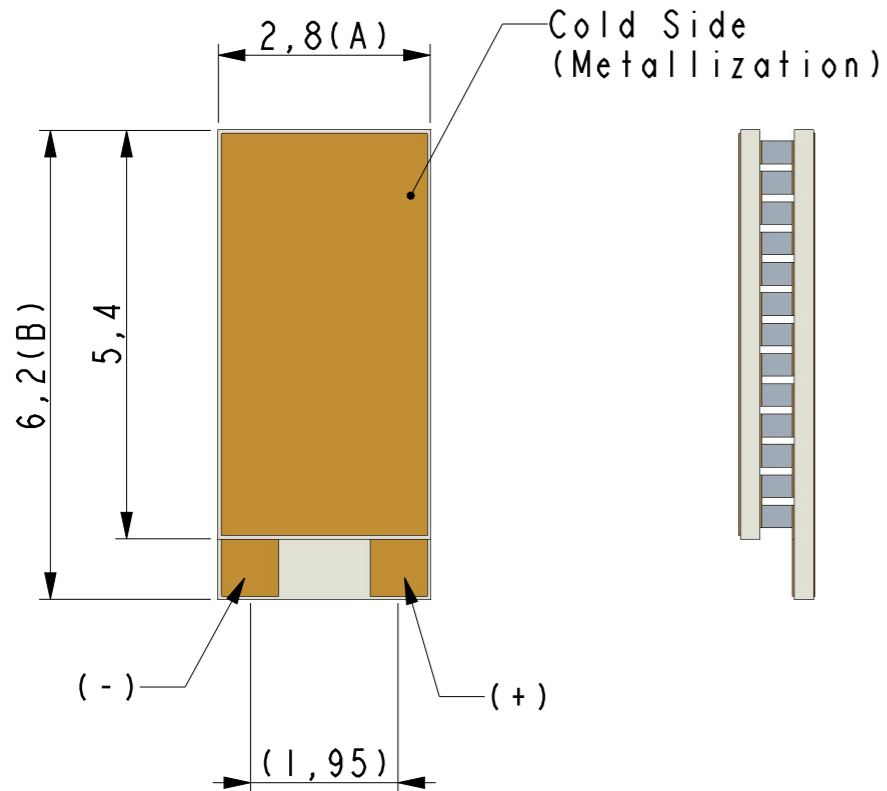
0,01

A

(H)±0.1
The H is for reference only. Please be subject to the actual products.

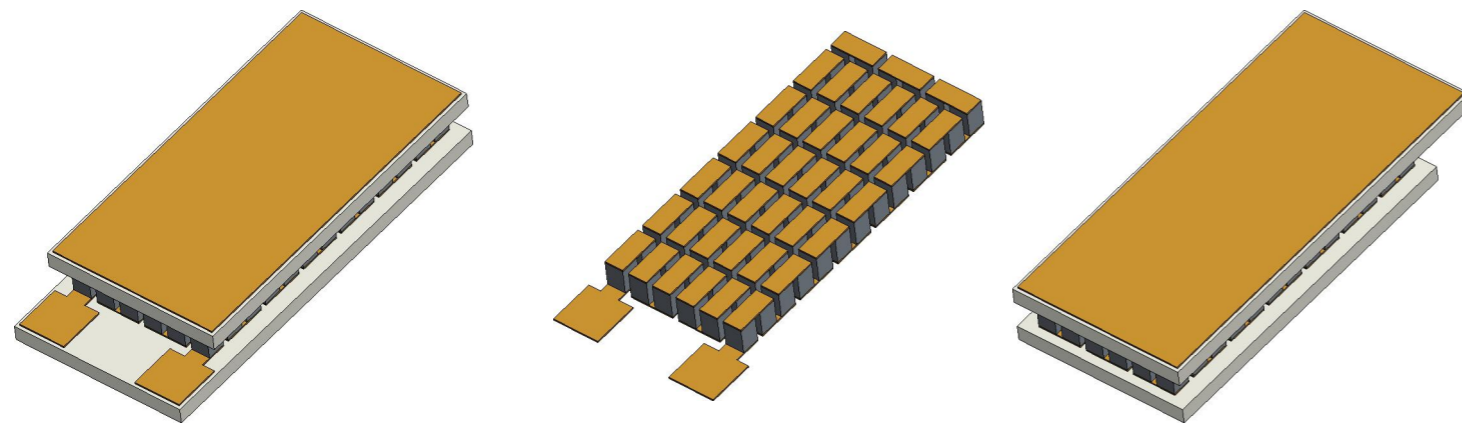
0,01

0,03 A



Hot Side (Metallization)

Cold Side (Metallization)



*DO NOT SCALE DRAWING

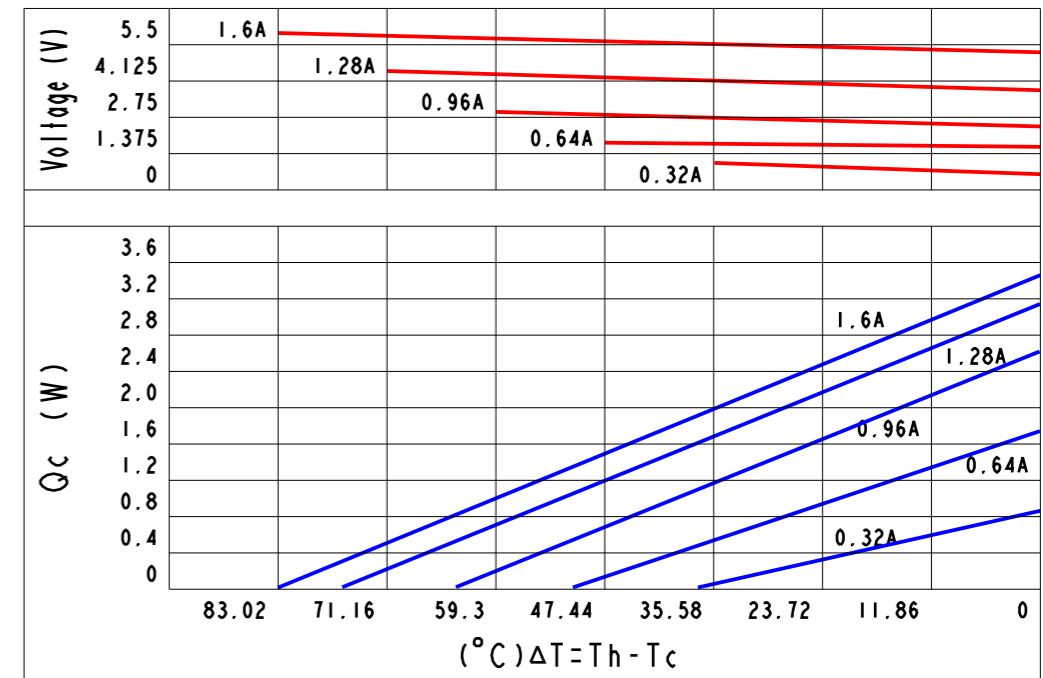
THIRD ANGLE PROJECTION

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REVISIONS

REV.	POS.	DESCRIPTION	DATE	DRW	APP	ECR#
A		INITIAL CREATION	2013/09/09	Gory	Mason	

Curve Chart(Be Confined To TESI-039162862):



Part Number And Feature:

T	E	S	I	-	0	3	9	x	x	2	8	6	2	Sealing	NO
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	200°C(Max.)
Thermo	Electric	Chip(Small)	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	235°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

Technical Data:

ITEM	Part Number	P&N Couple	A(Max.)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)
I	TESI-039162862	39	1.6 A	5.5 V	3.6W	83°C	2.8	6.2 RFI.0

Notes:

1. Printing always on cold side.
2. Torlerance of thermo and electric parameters ±10%.
3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.

1. UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE MM
2 TOLERANCE ARE AS FOLLOWS:
0 < X < 2 ± 0.06
2 < X < 10 ± 0.08
10 < X < 50 ± 0.12
50 < X < 100 ± 0.16
100 < X < 200 ± 0.20
200 < X < 300 ± 0.30
ANGLES ± 0.5°

PART No. TESI-039xx2862 DESCRIPTION DC 5.5V(Max.),1.6A(Max.),39 P&N,2.8*6.2mm

SIGNATURE DATE
DRAWN BY Gary 2013/09/09
CHECKED BY Justin 2013/09/09
ENGR Vivi 2013/09/09
APPROVED BY Mason 2013/09/09
ISSUED BY Jack 2013/09/09

昆晶冷片(深圳)电子有限公司
KJLP(SHENZHEN)ELECTRONICS CO., LTD
email: kjlp@kjlp.net http://www.kjlp.net
Tel: +86-755-82528352 Fax: +86-755-22639899
CAD MODLE: TESI-039xx2862.prt SCALE: 1:1 REV: A
CAD DWG: TESI-039xx2862.drw SIZE: A3 SHEET: 1 OF 1