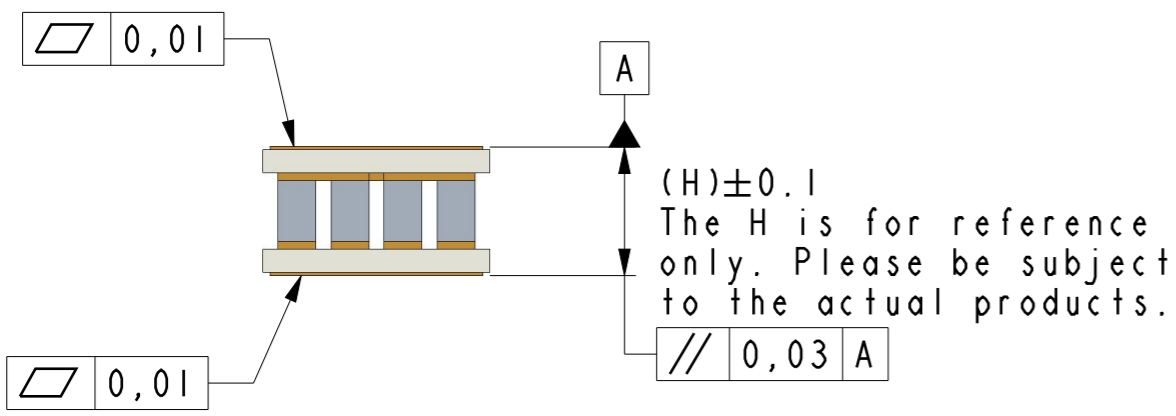
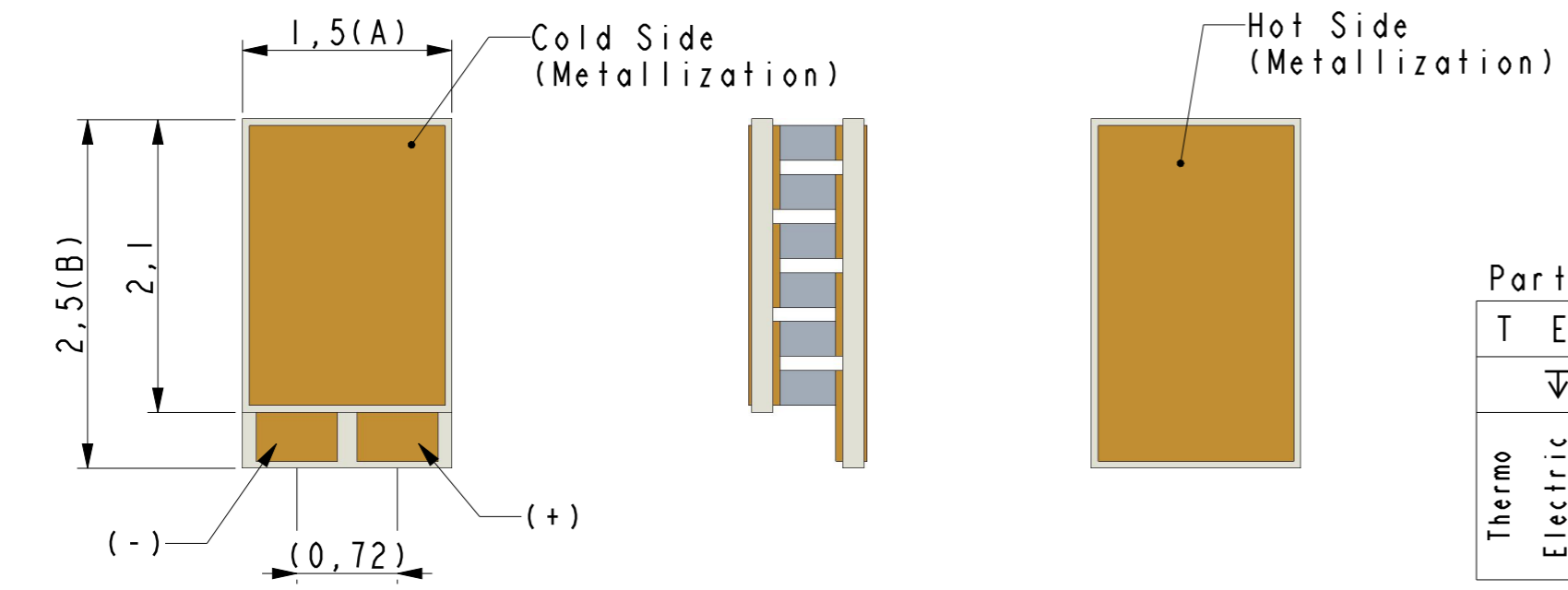
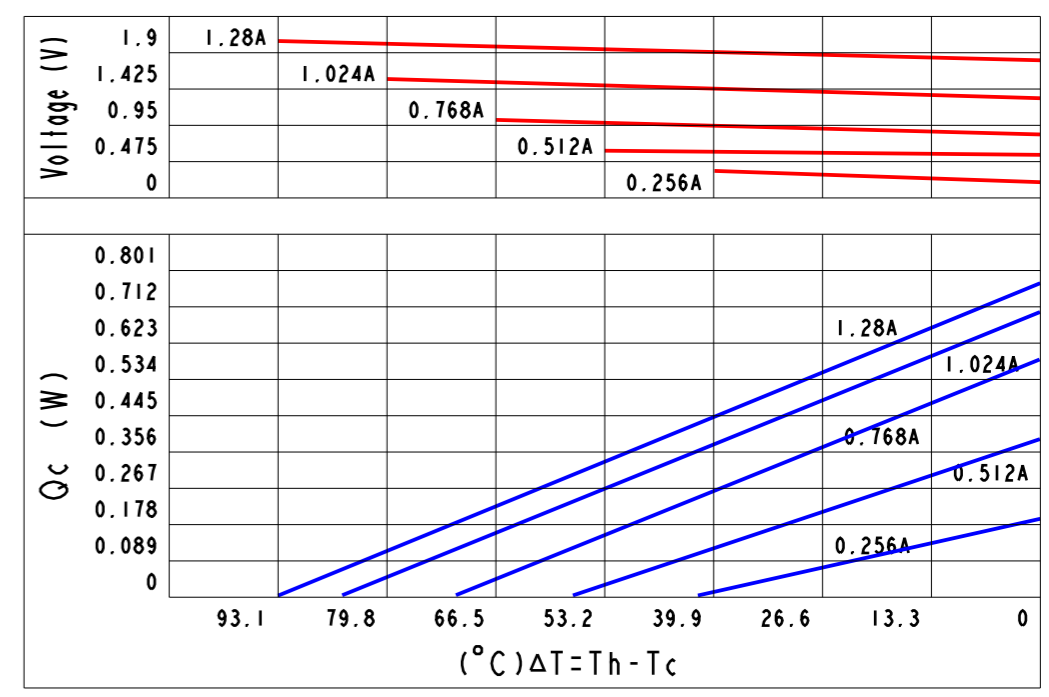


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/09/09	Gary	Mason



Curve Chart(Be Confined To TESI-012131525):



Part Number And Feature:

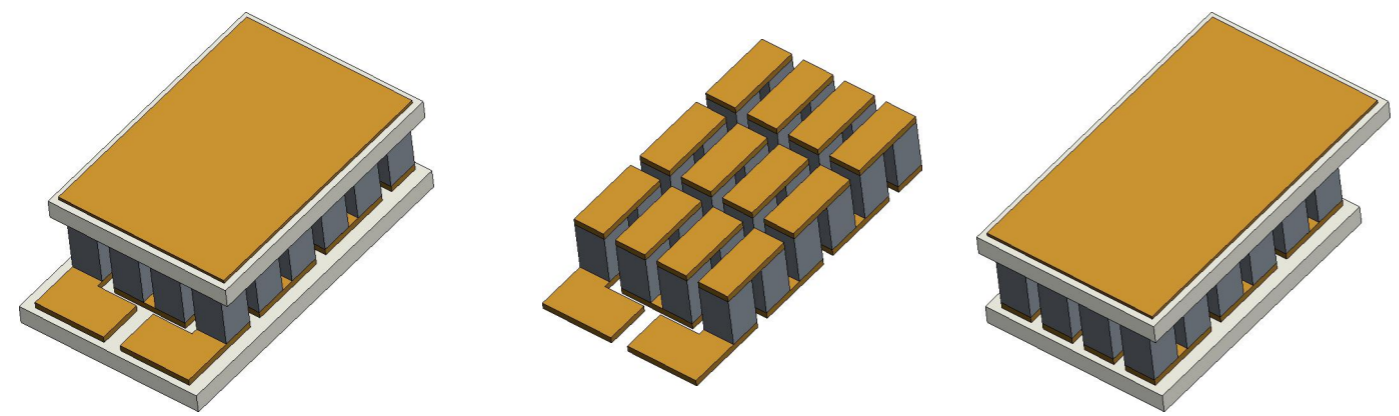
T	E	S	I	-	0	1	2	x	x	1	5	2	5	Sealing	NO
↓	↓		↓	↓	↓	↓	↓	↓	↓					Operation Temperature	200°C(Max.)
Thermo	Electric	Chip(Small)	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	235°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

Technical Data:

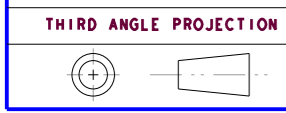
ITEM	Part Number	P&N Couple	A(Max.)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)
1	TESI-012131525	12	1.28 A	1.9 V	0.8W	93°C	1.5	2.5 RFO.85

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.



*DO NOT SCALE DRAWING



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USED OR DISCLOSED OR IN PART TO ANYONE WITHOUT THE PERMISSION OF KJLP (SHENZHEN) ELECTRONICS
CO., LTD.

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-012xx1525	DESCRIPTION	DC 1.9V(Max.),1.28A(Max.),12 P&N,1.5*2.5mm		
SIGNATURCE		DATE	昆晶冷片(深圳)电子有限公司		
DRAWN BY	Gary	2013/09/09	KJLP (SHENZHEN)ELECTRONICS CO., LTD		
CHECKED BY	Justin	2013/09/09	email: kjlp@kjlp.net http:// www.kjlp.net		
ENGR	Vivi	2013/09/09	Tel: +86-755-82528352 Fax: +86-755-22639899		
APPROVED BY	Mason	2013/09/09	CAD MODLE:	TESI-012xx1525.prt	SCALE: 1:1 REV: A
MATERIAL:	ISSUED BY	Jack	2013/09/09	CAD DWG:	TESI-012xx1525.drw
					SIZE: A3 SHEET: 1 OF 1