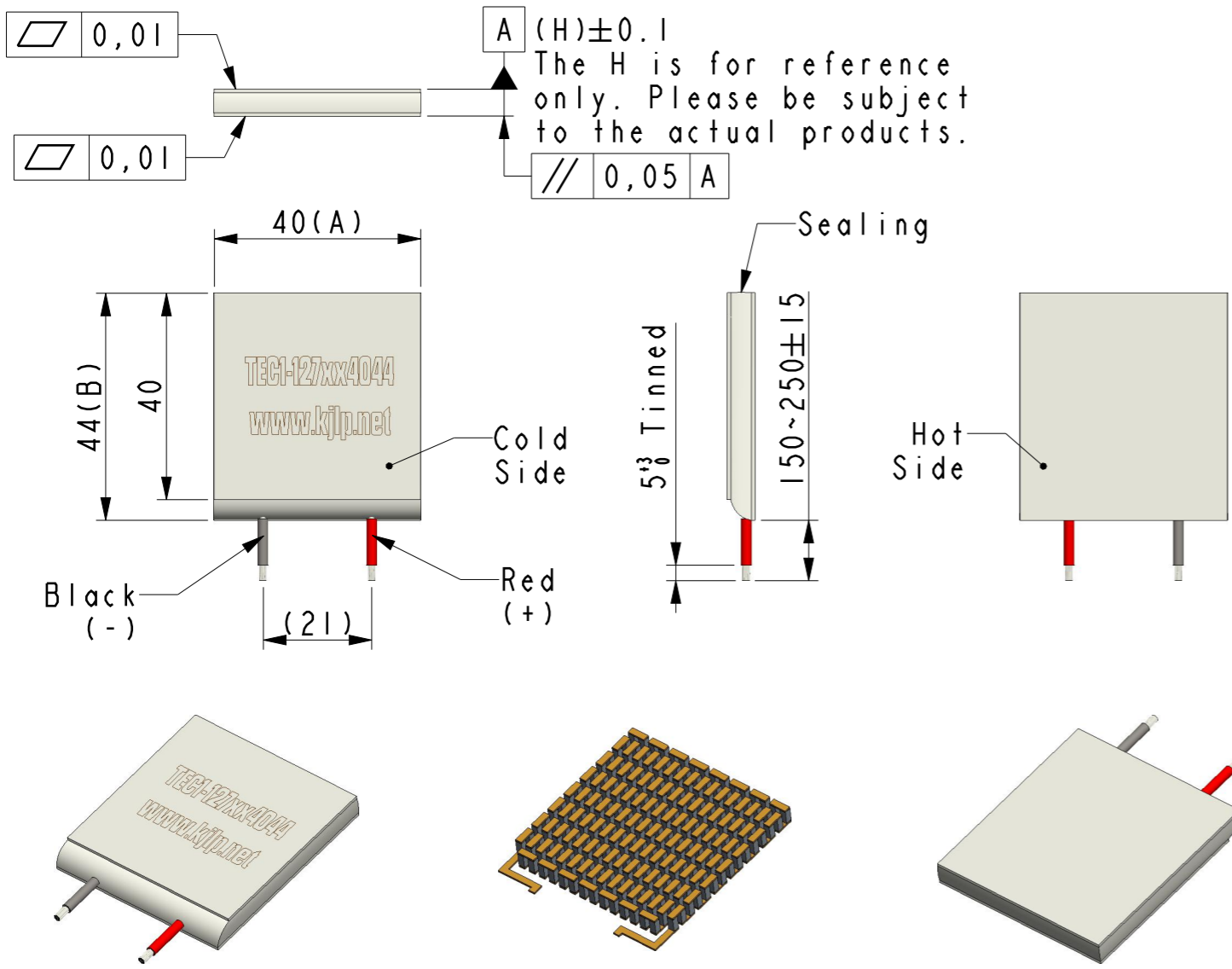
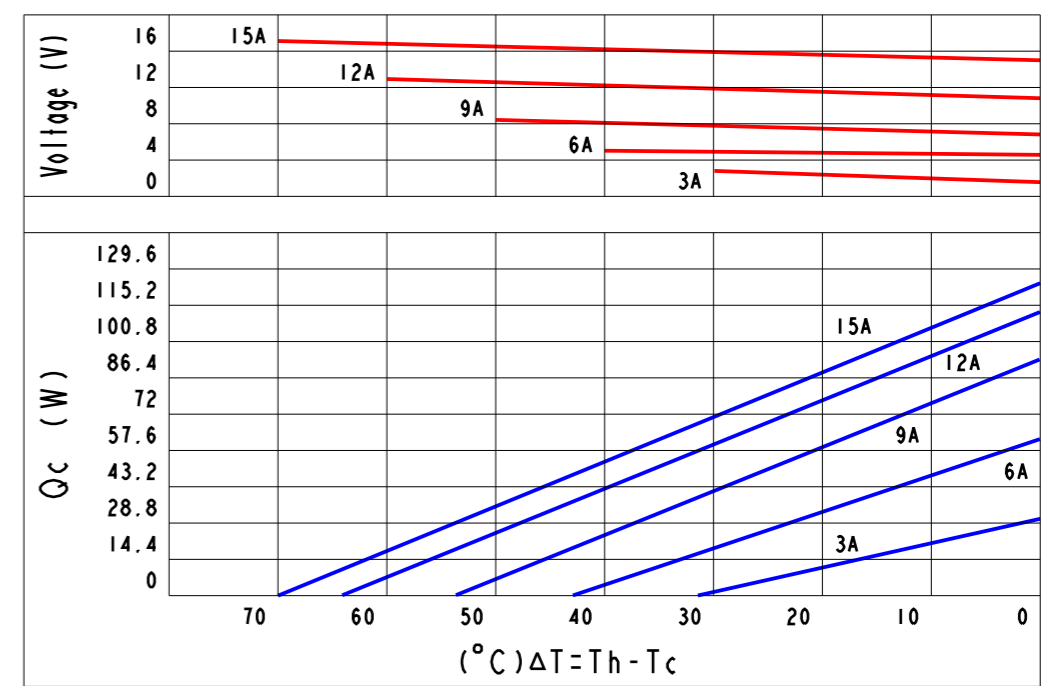


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/09/09	Gary	Mason



Curve Chart(Be Confined To TECI-127154044):



Part Number And Feature:

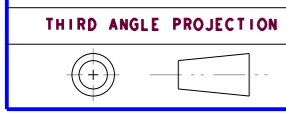
T	E	C	I	-	1	2	x	x	4	0	4	4	Sealing	YES	
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)	
Thermo	Electric	Chip	Stack		N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	138°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

- 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.
  4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C (Operation Temperature 200°C Max.) type.

Technical Data:

ITEM	Part NO.	Stack(P&N)	A(Max,)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)	
1	TECI-127014044	127	1 A	15.2 V	11.8W	70°C	40	44	RF5.2
2	TECI-127024044	127	2 A	15.2 V	23W	70°C	40	44	RF4.0
3	TECI-127034044	127	3 A	15.2 V	34W	70°C	40	44	RF3.9
4	TECI-127044044	127	4 A	15.2 V	39W	70°C	40	44	RF3.8
5	TECI-127054044	127	5 A	15.2 V	44W	70°C	40	44	RF3.7
6	TECI-127064044	127	6 A	15.2 V	56W	70°C	40	44	RF3.6
7	TECI-127074044	127	7 A	15.2 V	66W	70°C	40	44	RF3.5
8	TECI-127084044	127	8 A	15.2 V	76W	70°C	40	44	RF3.4
9	TECI-127094044	127	9 A	15.2 V	85W	70°C	40	44	RF3.3
10	TECI-127104044	127	10 A	15.2 V	95W	70°C	40	44	RF3.2
11	TECI-127114044	127	11 A	15.2 V	105W	70°C	40	44	RF3.1
12	TECI-127124044	127	12 A	15.2 V	113W	70°C	40	44	RF3.1
13	TECI-127154044	127	15 A	15.2 V	129W	70°C	40	44	RF3.0

\*DO NOT SCALE DRAWING



THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPR ODUCE  
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.	TECI-127xx4044	DESCRIPTION	DC 15.2V(Max.), 1~15A(Max.), 127 P&N, 40*44mm		
SIGNATURE		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:	TECI-127xx4044.prt	SCALE: 1:1 REV: A
ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-127xx4044.drw	SIZE: A3 SHEET: 1 OF 1