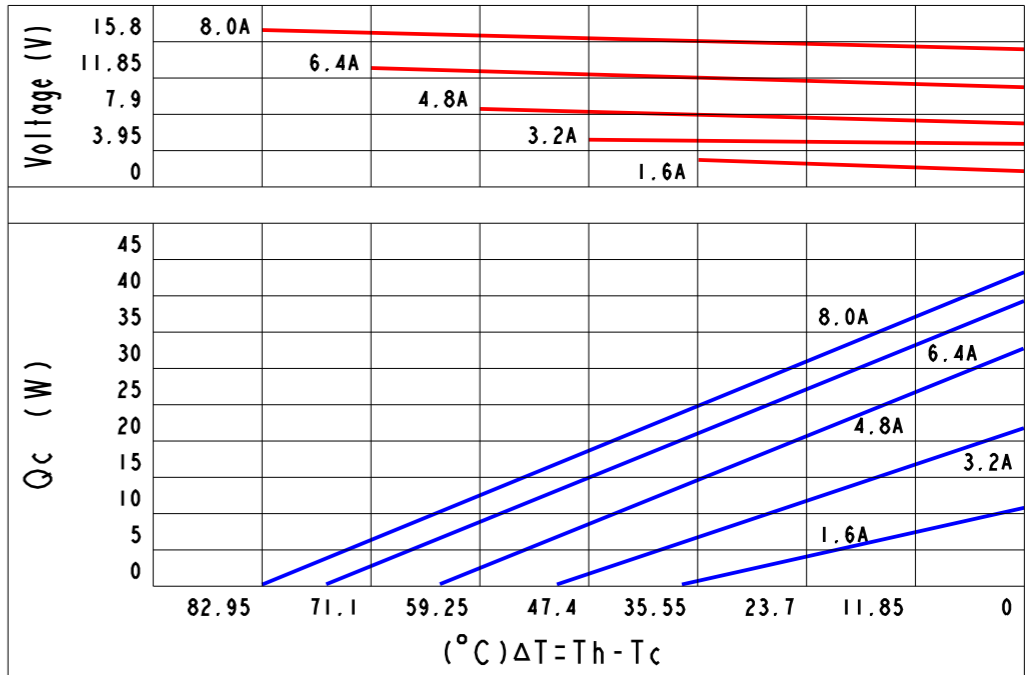


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/01/01	Gary	Mason

Curve Chart(Be Confined To TEC2-254084040):



Part Number And Feature:

T	E	C	2	-	2	5	4	x	x	4	0	4	0	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)
Thermo	Electric	Chip	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	138°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

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	TEC2-254044040	254	4 A	15.8 V	20W / 83°C	40	40	RF7.4
2	TEC2-254064040	254	6 A	15.8 V	29W / 83°C	40	40	RF7.3
3	TEC2-254074040	254	7 A	15.8 V	38W / 83°C	40	40	RF6.9
4	TEC2-254084040	254	8 A	15.8 V	45W / 83°C	40	40	RF6.2

- 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.)

\*DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION

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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.	TEC2-254xx4040	DESCRIPTION	DC 15.8V(Max.), 4~8A(Max.), 254 P&N, 40*40mm				
SIGNATURE	DATE	<p>昆晶冷片 (深圳) 电子有限公司 <b>KJLP TEC (Shenzhen) CO., LTD</b> email: kjlp@kjlp.net http:// www.kjlp.net Tel: +86-755-82528352 Fax: +86-755-22639899</p>					
DRAWN BY	Gary 2013/01/01						
CHECKED BY	Justin 2013/01/01						
ENGR	Vivi 2013/01/01						
APPROVED BY	Mason 2013/01/01						
ISSUED BY	Jack 2013/01/01	CAD MODLE:	TEC2-254xx4040.prt	SCALE:	1:1	REV:	A
MATERIAL:		CAD DWG:	TEC2-254xx4040.drw	SIZE:	A3	SHEET:	1 OF 1