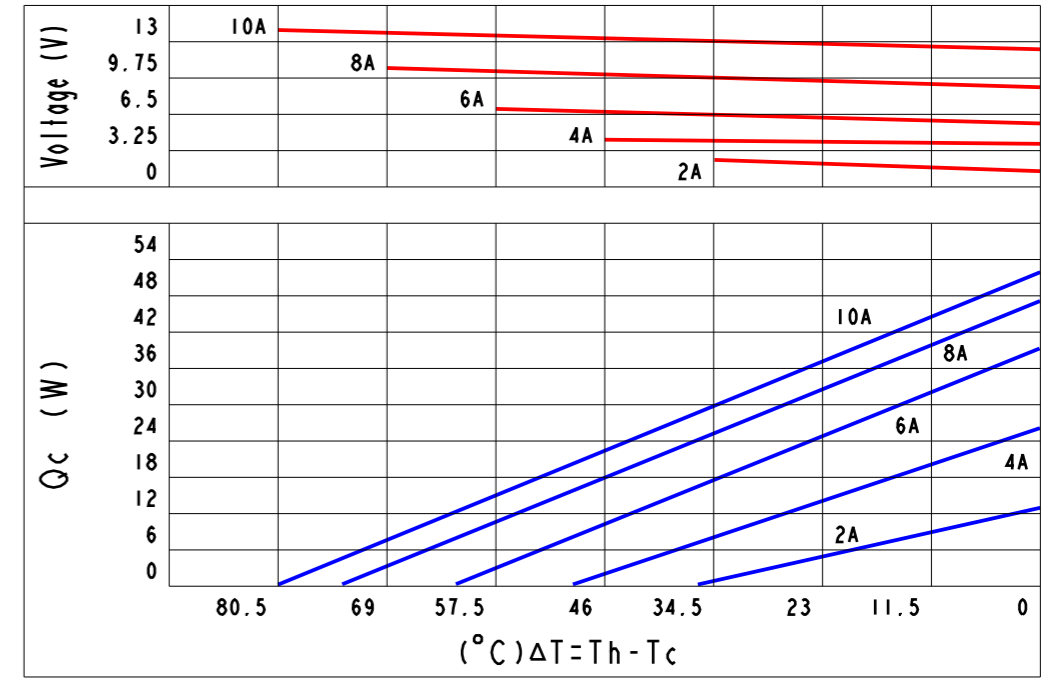


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/01/01	Gary	Mason

Curve Chart(Be Confined To TEC2-159104040):



Part Number And Feature:

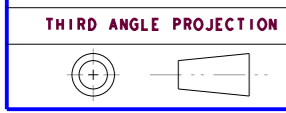
T	E	C	2	-	1	5	9	x	x	4	0	4	0	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)
Thermo	Electric	Chip	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	138°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

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	TEC2-159044040	159	4 A	13 V	33W	80°C	40	40
2	TEC2-159054040	159	5 A	13 V	37W	80°C	40	40
3	TEC2-159064040	159	6 A	13 V	41W	80°C	40	40
4	TEC2-159084040	159	8 A	13 V	47W	80°C	40	40
5	TEC2-159104040	159	10 A	13 V	54W	80°C	40	40

- Notes 比例 0,600
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



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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.	TEC2-159xx4040	DESCRIPTION	DC 13V(Max.),4~10A(Max.),159 P&N,40*40mm		
SIGNATURE	DATE	 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			
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:	TEC2-159xx4040.prt	SCALE:	1:1
MATERIAL:		CAD DWG:	TEC2-159xx4040.drw	SIZE:	A3
					REV: A
					SHEET: 1 OF 1