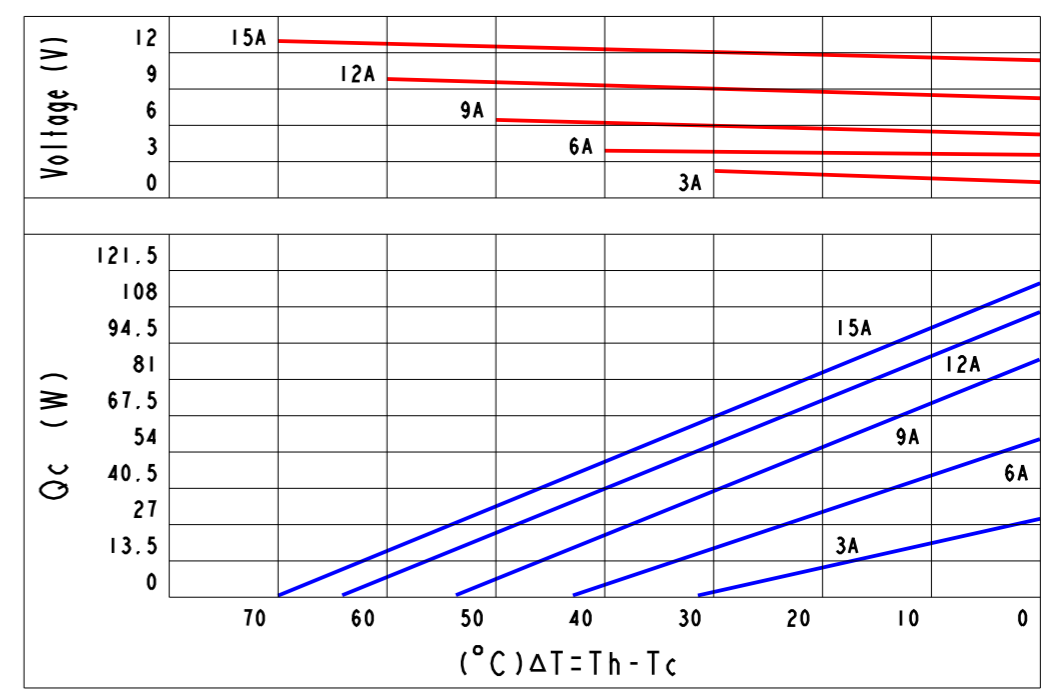


Curve Chart(Be Confined To TEC1-097153535):



Part Number And Feature:

T	E	C	I	-	0	9	7	x	x	3	5	3	5	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	TEC1-097153535	97	15 A	11.6 V	121W 70°C	35	35	RF3.0

Notes:

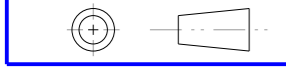
1. Printing always on cold side.
2. Tolerance of thermo and electric parameters ±10%.
3. Please mount heat sink before you use it, also, please do not exceed the extra voltage at any time.
4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C (Operation Temperature 200°C Max.) type.

SCALE 1,500

SCALE 1,500


*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.	TEC1-097xx3535	DESCRIPTION	DC 11.6V(Max.), 15A(Max.), 97 P&N, 35*35mm						
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							
MATERIAL:	ISSUED BY	Jack	2013/01/01	CAD MODLE:	TEC1-097xx3535.prt	SCALE:	1:1	REV:	A
				CAD DWG:	TEC1-097xx3535.drw	SIZE:	A3	SHEET:	1 OF 1