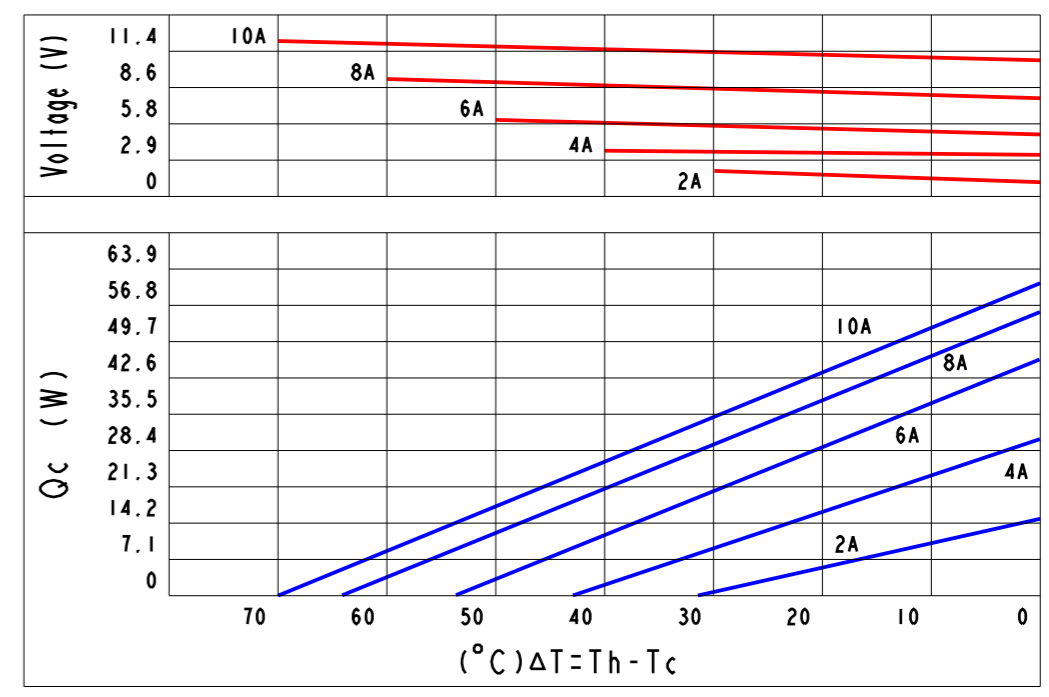


Curve Chart(Be Confined To TEC1-089101155):



Part Number And Feature:

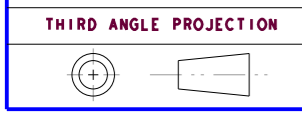
T	E	C	I	-	0	8	9	x	x	1	1	5	5	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)
Thermo	Electric	Chip	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	138°C
														Storage Temperature	-60°C~100°C
														RoHS	YES

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	TEC1-089031155	89	3 A	11.4 V	31W	11	55	RF4.0
2	TEC1-089041155	89	4 A	11.4 V	34W	11	55	RF3.9
3	TEC1-089051155	89	5 A	11.4 V	38W	11	55	RF3.8
4	TEC1-089061155	89	6 A	11.4 V	44W	11	55	RF3.6
5	TEC1-089071155	89	7 A	11.4 V	50W	11	55	RF3.3
6	TEC1-089081155	89	8 A	11.4 V	55W	11	55	RF3.2
7	TEC1-089101155	89	10 A	11.4 V	64W	11	55	RF3.0


- 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.

*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.	TEC1-089xx1155	DESCRIPTION	DC 11.4V(Max.), 3~10A(Max.), 89 P&N, 11*55mm			
SIGNATURE		DATE				
DRAWN BY	Gary	2013/09/09	 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			
CHECKED BY	Justin	2013/09/09				
ENGR	Vivi	2013/09/09				
APPROVED BY	Mason	2013/09/09				
ISSUED BY	Jack	2013/09/09	CAD MODLE:	TEC1-089xx1155.prt	SCALE: 1:1	REV: A
MATERIAL:			CAD DWG:	TEC1-089xx1155.drw	SIZE: A3	SHEET: 1 OF 1