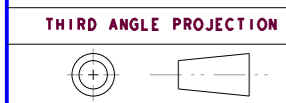


- Notes:
1. Printing always on cold side.
 2. Tolerance of thermo and electric parameters ±10%.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C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

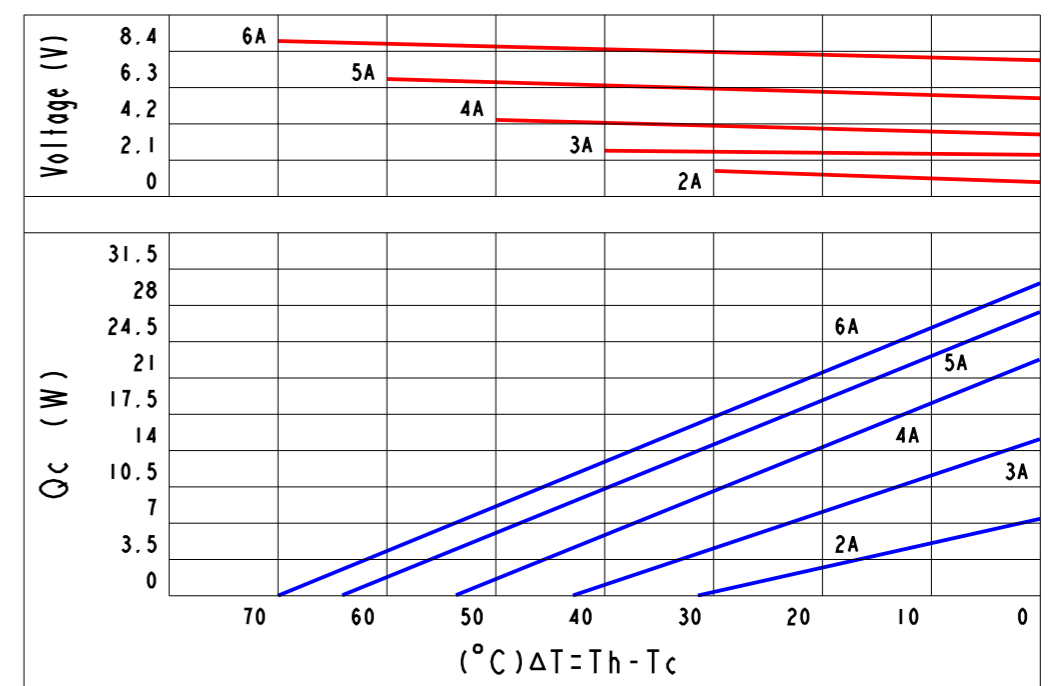
*DO NOT SCALE DRAWING



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USED OR DISCLOSED OR IN PART TO ANYONE WITHOUT THE PERMISSION OF KJLP (SHENZHEN) ELECTRONICS
CO., LTD.

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

Curve Chart(Be Confined To TEC1-071062323):




Part Number And Feature:

T	E	C	I	-	0	7	1	x	x	2	3	2	3	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓			Operation Temperature	125°C(Max.)
Thermo	Electric	Chip	Stage	P	N	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	TEC1-071012323	71	1.5 A	8.5 V	7.1W	70°C	23	23
2	TEC1-071022323	71	2 A	8.5 V	12W	70°C	23	23
3	TEC1-071032323	71	3 A	8.5 V	18W	70°C	23	23
4	TEC1-071042323	71	4 A	8.5 V	21W	70°C	23	23
5	TEC1-071052323	71	5 A	8.5 V	25W	70°C	23	23
6	TEC1-071062323	71	6 A	8.5 V	29W	70°C	23	23

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.	TEC1-071xx2323	DESCRIPTION	DC 8.5V(Max.), 1.5~6A(Max.), 71 P&N, 23*23mm			
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	Gory	2013/09/09				
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:	TEC1-071xx2323.prt	SCALE: 1:1	REV: A
MATERIAL:			CAD DWG:	TEC1-071xx2323.drw	SIZE: A3	SHEET: 1 OF 1