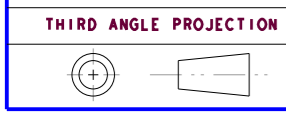


- Notes:
1. Printing always on cold side.
 2. Torlerance of thermo and electric parameters ±10%.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C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

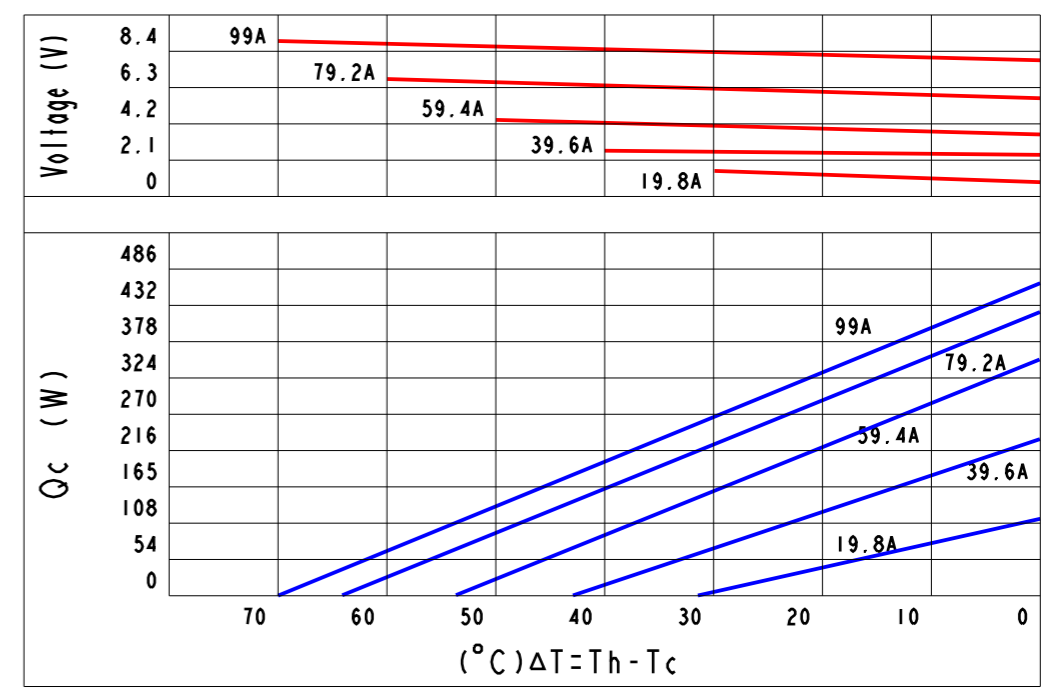
*DO NOT SCALE DRAWING



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

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

Curve Chart(Be Confined To TEC1-071996262):




Part Number And Feature:

T	E	C	I	-	0	7	1	x	x	6	2	6	2	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	TECI-071406262	71	40 A	8.5 V	190W	70°C	62	62	RF5.1
2	TECI-071506262	71	50 A	8.5 V	245W	70°C	62	62	RF4.7
3	TECI-071606262	71	60 A	8.5 V	295W	70°C	62	62	RF4.5
4	TECI-071806262	71	80 A	8.5 V	390W	70°C	62	62	RF4.3
5	TECI-071996262	71	99 A	8.5 V	480W	70°C	62	62	RF4.1

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.	TECI-071xx6262	DESCRIPTION	DC 8.5V(Max.), 40~99A(Max.), 71 P&N, 62*62mm						
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							
MATERIAL:	ISSUED BY	Jack	2013/09/09	CAD MODLE:	TECI-071xx6262.prt	SCALE:	1:1	REV:	A
				CAD DWG:	TECI-071xx6262.drw	SIZE:	A3	SHEET:	1 OF 1