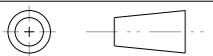


- Notes:
1. Printing always on cold side.
  2. Tolerance of thermo and electric parameters  $\pm 10\%$ .
  3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
  4. Please contact with us if you need Melting Point  $183^{\circ}\text{C}$  (Operation Temperature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

\*DO NOT SCALE DRAWING

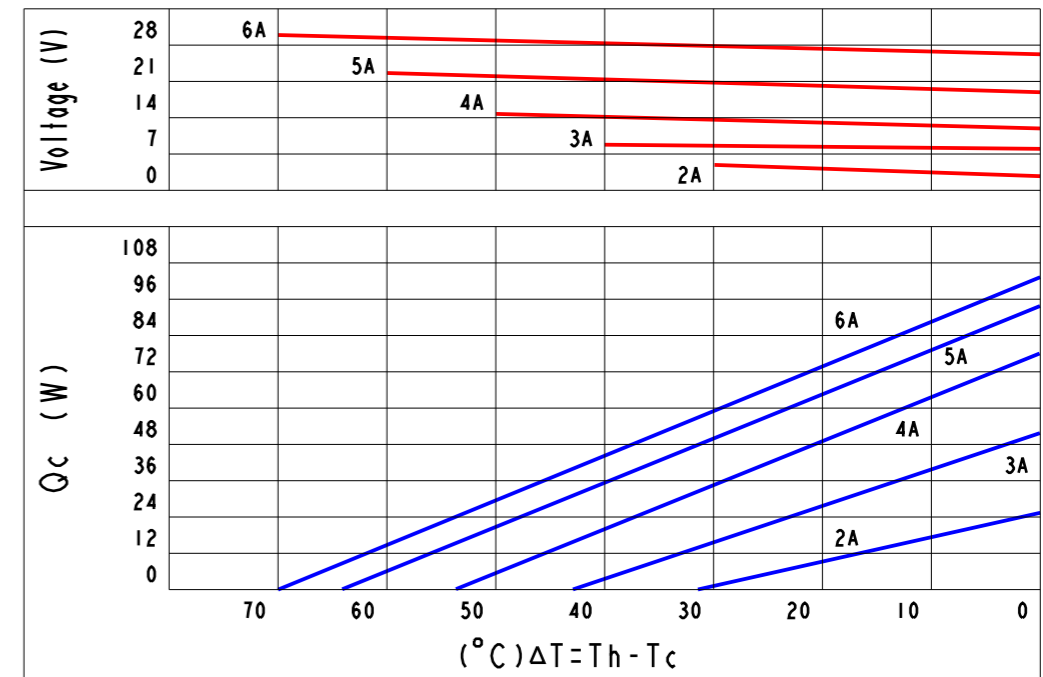
THIRD ANGLE PROJECTION



THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPR ODUCE  
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CO., LTD.

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

Curve Chart(Be Confined To TECI-241064040):




Part Number And Feature:

T	E	C	I	-	2	4	I	x	x	4	0	4	0	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	$125^{\circ}\text{C}$ (Max.)
Thermo	Electric	Chip	Stage	Stack	N & P	Stack	Quantity	Current	A(Max.)	Dimension	(A)	Dimension	(B)	Melting Point	$138^{\circ}\text{C}$
														Storage Temperature	$-60^{\circ}\text{C}\sim 100^{\circ}\text{C}$
														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-241014040	241	1.5 A	28.8 V	26W	$70^{\circ}\text{C}$	40	40
2	TECI-241024040	241	2.5 A	28.8 V	41W	$70^{\circ}\text{C}$	40	40
3	TECI-241034040	241	3 A	28.8 V	49.5W	$70^{\circ}\text{C}$	40	40
4	TECI-241044040	241	4 A	28.8 V	65W	$70^{\circ}\text{C}$	40	40
5	TECI-241054040	241	5 A	28.8 V	80W	$70^{\circ}\text{C}$	40	40
6	TECI-241064040	241	6 A	28.8 V	102W	$70^{\circ}\text{C}$	40	40

<p>1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE MM</p> <p>2 TOLERANCE ARE AS FOLLOWS:</p> <p>0 &lt; X &lt; 2 ± 0.06</p> <p>2 &lt; X &lt; 10 ± 0.08</p> <p>10 &lt; X &lt; 50 ± 0.12</p> <p>50 &lt; X &lt; 100 ± 0.16</p> <p>100 &lt; X &lt; 200 ± 0.20</p> <p>200 &lt; X &lt; 300 ± 0.30</p> <p>ANGLES ± 0.5°</p>	PART No.	TECI-241xx4040	DESCRIPTION	DC 28.8V(Max.), 1.5~6A(Max.), 241 P&N, 40*40mm		
	SIGNATURE		DATE	 <p>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</p>		
	DRAWN BY	Gary	2013/09/09			
	CHECKED BY	Justin	2013/09/09			
ENGR	Vivi	2013/09/09				
APPROVED BY	Mason	2013/09/09	CAD MODLE:	TECI-241xx4040.prt	SCALE: 1:1	REV: A
ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-241xx4040.drw	SIZE: A3	SHEET: 1 OF 1
MATERIAL:						