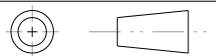


- Notes:
1. Printing always on cold side.
 2. Torlerance of thermo and electric parameters $\pm 10\%$.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.)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

*DO NOT SCALE DRAWING

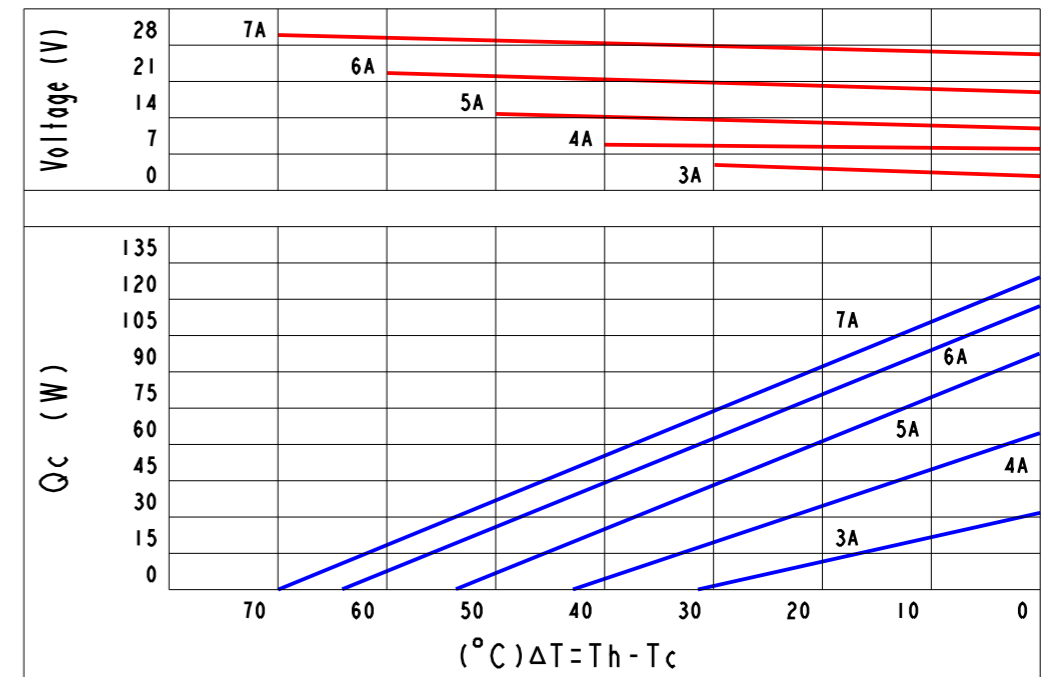
THIRD ANGLE PROJECTION



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CO., LTD.

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

Curve Chart(Be Confined To TECI-241075050):



Part Number And Feature:

T	E	C	I	-	2	4	I	x	x	5	0	5	0	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	$-60^{\circ}\text{C}\sim 100^{\circ}\text{C}$
														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-241065050	241	6 A	28.8 V	103W	70°C	50	50
2	TECI-241075050	241	7 A	28.8 V	120W	70°C	50	50

<p>1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE MM</p> <p>2 TOLERANCE ARE AS FOLLOWS:</p> <p>0 < X < 2 ± 0.06</p> <p>2 < X < 10 ± 0.08</p> <p>10 < X < 50 ± 0.12</p> <p>50 < X < 100 ± 0.16</p> <p>100 < X < 200 ± 0.20</p> <p>200 < X < 300 ± 0.30</p> <p>ANGLES ± 0.5°</p>	PART No.	TECI-241xx5050	DESCRIPTION	DC 28.8V(Max.), 6~7A(Max.), 241 P&N, 50*50mm				
	SIGNATURE		DATE	<p>昆晶冷片(深圳)电子有限公司</p> <p>KJLP (SHENZHEN) ELECTRONICS CO., LTD</p> <p>email: kjlp@kjlp.net http:// www.kjlp.net</p> <p>Tel: +86-755-82528352 Fax: +86-755-22639899</p>				
	DRAWN BY	Gory	2013/09/09					
	CHECKED BY	Justin	2013/09/09					
ENGR	Vivi	2013/09/09						
APPROVED BY	Mason	2013/09/09	CAD MODLE:	TECI-241xx5050.prt	SCALE:	1:1	REV:	A
ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-241xx5050.drw	SIZE:	A3	SHEET:	1 OF 1