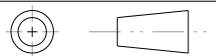


- Notes:
1. Printing always on cold side.
 2. Torlerance of thermo and electric parameters $\pm 10\%$.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.)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

*DO NOT SCALE DRAWING

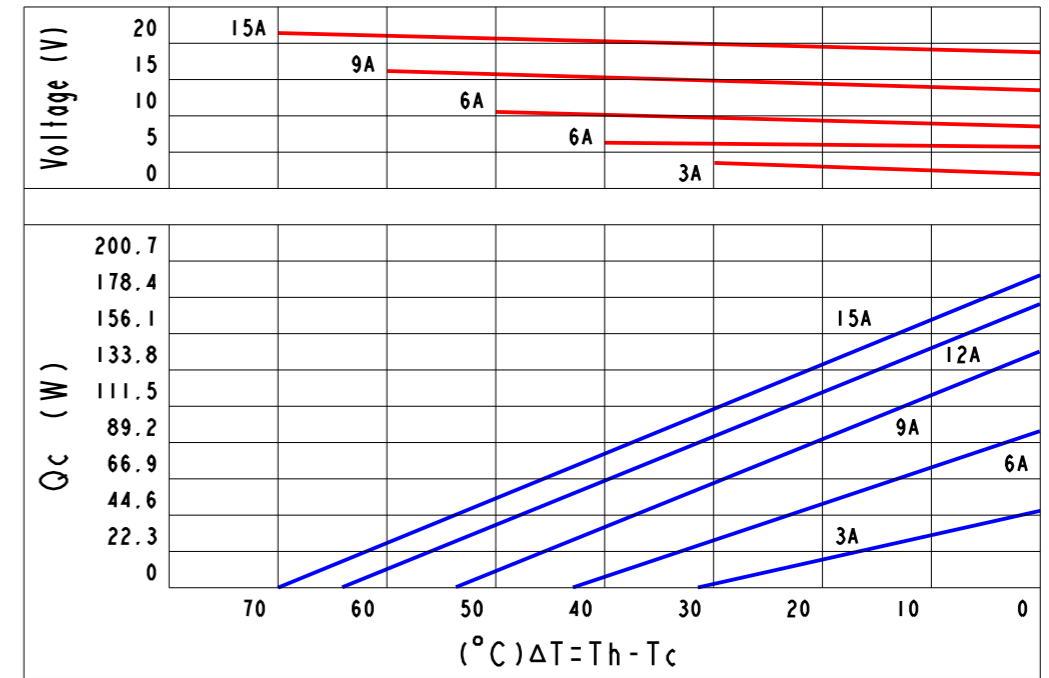
THIRD ANGLE PROJECTION



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	ECR#
A		INITIAL CREATION	2013/09/09	Gory	Mason	

Curve Chart(Be Confined To TECI-161154040):




Part Number And Feature:

T	E	C	I	-	1	6	1	x	x	4	0	4	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°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-161034040	161	3 A	19.1 V	42W	70°C	40	40 RF4.2
2	TECI-161044040	161	4 A	19.1 V	54W	70°C	40	40 RF3.8
3	TECI-161054040	161	5 A	19.1 V	66W	70°C	40	40 RF3.5
4	TECI-161064040	161	6 A	19.1 V	81W	70°C	40	40 RF3.4
5	TECI-161084040	161	8 A	19.1 V	107W	70°C	40	40 RF3.2
6	TECI-161104040	161	10 A	19.1 V	133W	70°C	40	40 RF3.0
7	TECI-161154040	161	15 A	19.1 V	200W	70°C	40	40 RF2.9

<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-161xx4040	DESCRIPTION	DC 19.1V(Max.), 3~15A(Max.), 161 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	Gory	2013/09/09						
	CHECKED BY	Justin	2013/09/09						
ENGR	Vivi	2013/09/09							
APPROVED BY	Mason	2013/09/09	CAD MODLE:	TECI-161xx4040.prt	SCALE:	1:1	REV:	A	
MATERIAL:	ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-161xx4040.drw	SIZE:	A3	SHEET:	1 OF 1