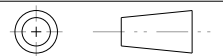


- Notes:
1. Printing always on cold side.
  2. Tolerance of thermo and electric parameters  $\pm 10\%$ .
  3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
  4. Please contact with us if you need Melting Point  $183^{\circ}\text{C}$  (Operation Temperature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

\*DO NOT SCALE DRAWING

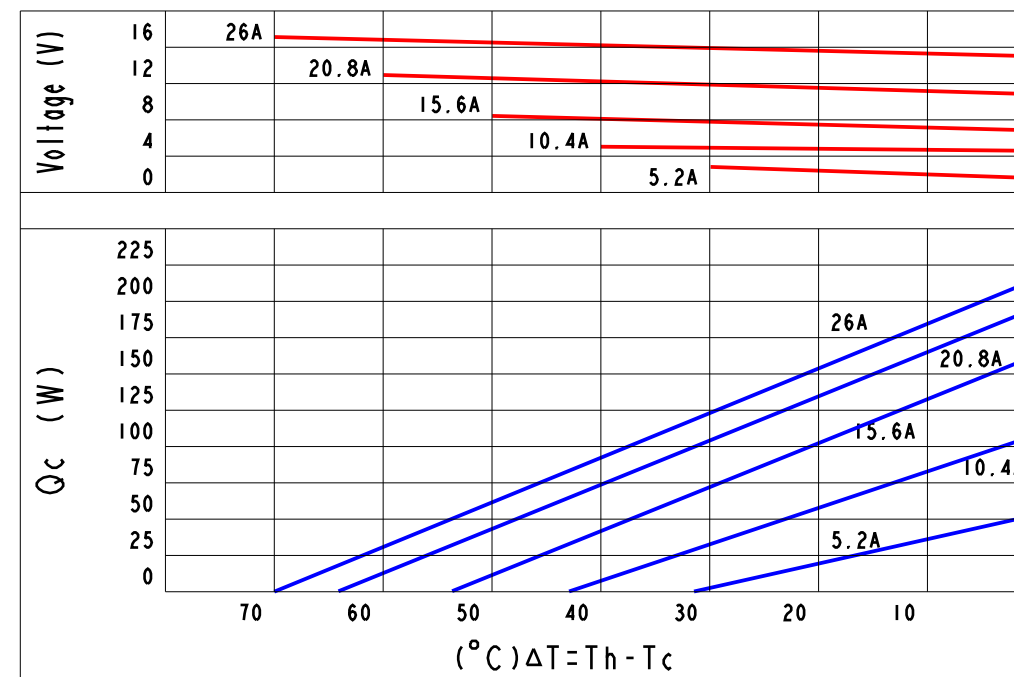
THIRD ANGLE PROJECTION



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	Gory	Mason

Curve Chart(Be Confined To TEC1-127265656):




Part Number And Feature:

T	E	C	I	-	1	2	7	x	x	5	6	5	6	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-127085656	127	8 A	15.3 V	70W	56	56	RF4.6
2	TECI-127105656	127	10 A	15.3 V	86W	56	56	RF4.2
3	TECI-127125656	127	12 A	15.3 V	103W	56	56	RF4.0
4	TECI-127145656	127	14 A	15.3 V	120W	56	56	RF3.8
5	TECI-127165656	127	16 A	15.3 V	145W	56	56	RF3.6
6	TECI-127185656	127	18 A	15.3 V	160W	56	56	RF3.5
7	TECI-127205656	127	20 A	15.3 V	170W	56	56	RF3.4
8	TECI-127265656	127	26 A	15.3 V	220W	56	56	RF3.2

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-127xx5656	DESCRIPTION	DC 15.3V(Max.), 8~26A(Max.), 127 P&N, 56*56mm			
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:	TECI-127xx5656.prt	SCALE: 1:1	REV: A
			CAD DWG:	TECI-127xx5656.drw	SIZE: A3	SHEET: 1 OF 1