

- 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°C (Operation Temperature 150°C Max.) and 235°C (Operation Temperature 200°C Max.) type.

*DO NOT SCALE DRAWING

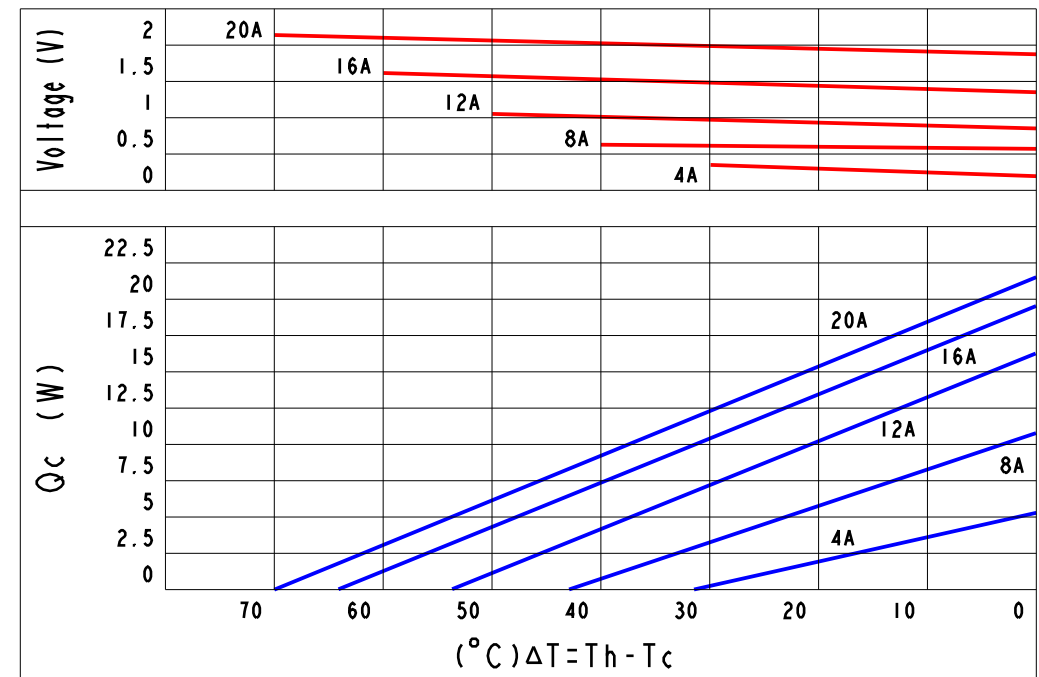
THIRD ANGLE PROJECTION



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

Curve Chart(Be Confined To TECI-017202020):




Part Number And Feature:

T	E	C	I	-	0	1	7	x	x	2	0	2	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 / $\Delta\text{T}(^{\circ}\text{C})$	DIM(A)	DIM(B)	DIM(H)
1	TECI-017082020	17	8 A	2 V	10W	70°C	20	20
2	TECI-017102020	17	10 A	2 V	12W	70°C	20	20
3	TECI-017122020	17	12 A	2 V	14W	70°C	20	20
4	TECI-017142020	17	14 A	2 V	16W	70°C	20	20
5	TECI-017182020	17	18 A	2 V	20W	70°C	20	20
6	TECI-017202020	17	20 A	2 V	22W	70°C	20	20

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-017xx2020	DESCRIPTION	DC 2V(Max.), 8~20A(Max.), 17 P&N, 20*20mm								
	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									
MATERIAL:	DRAWN BY	Gory	2013/09/09	APPROVED BY	Mason	2013/09/09	CAD MODLE:	TECI-017xx2020.prt	SCALE:	1:1	REV:	A
	CHECKED BY	Justin	2013/09/09	ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-017xx2020.drw	SIZE:	A3	SHEET:	1 OF 1