

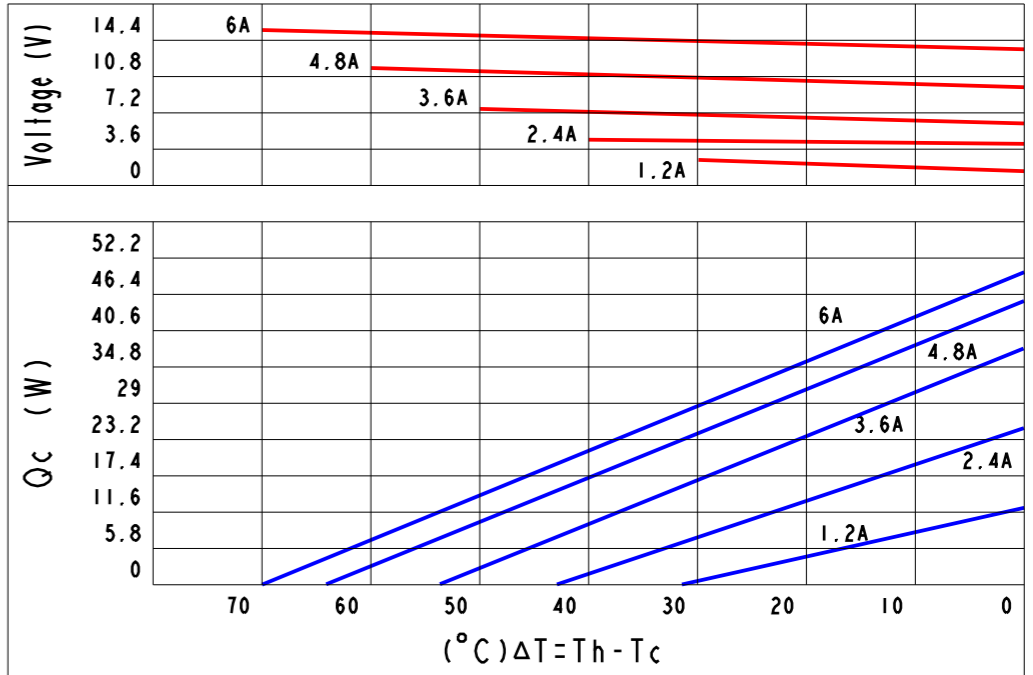
- Notes:
1. Printing always on cold side.
 2. Torlerance of thermo and electric parameters $\pm 10\%$.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.)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

*DO NOT SCALE DRAWING

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 TECI-120064020):



Part Number And Feature:

T	E	C	I	-	1	2	0	x	x	4	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°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-120014020	120	1.5 A	14.3 V	13.9W	70°C	40	20
2	TECI-120024020	120	2 A	14.3 V	18W	70°C	40	20
3	TECI-120034020	120	3 A	14.3 V	25W	70°C	40	20
4	TECI-120044020	120	4 A	14.3 V	35W	70°C	40	20
5	TECI-120054020	120	5 A	14.3 V	43W	70°C	40	20
6	TECI-120064020	120	6 A	14.3 V	52W	70°C	40	20

<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-120xx4020	DESCRIPTION	DC 14.3V(Max.), 1.5~6A(Max.), 120 P&N, 40*20mm				
	SIGNATURE		DATE					
	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-120xx4020.prt	SCALE:	1:1	REV:	A
ISSUED BY	Jack	2013/09/09	CAD DWG:	TECI-120xx4020.drw	SIZE:	A3	SHEET:	1 OF 1

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