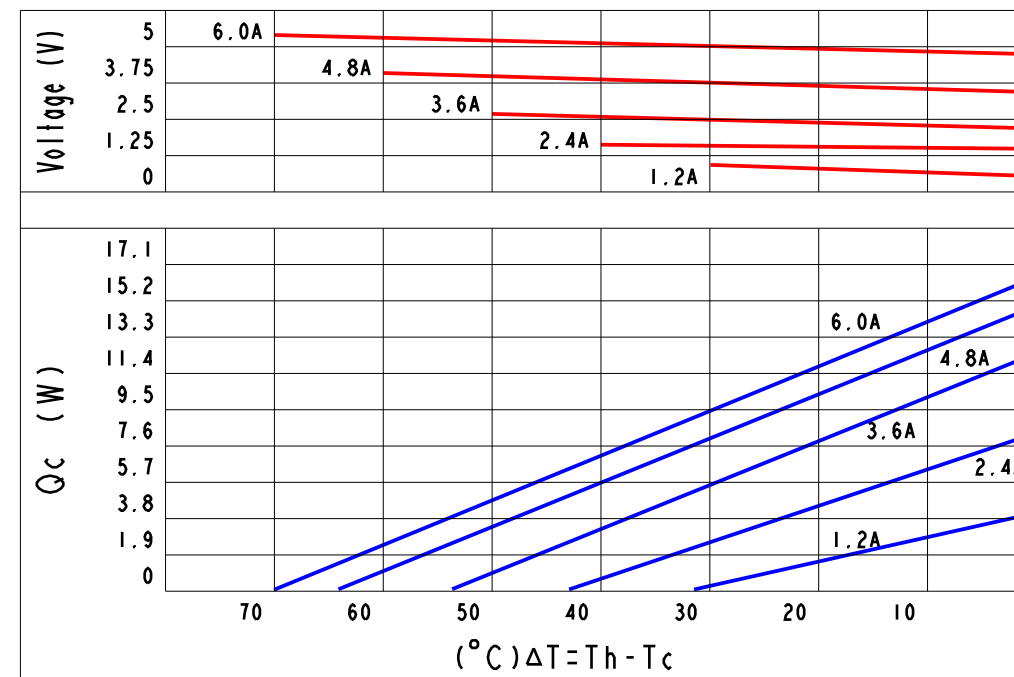


REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/01/01	Gory	Mason

Curve Chart(Be Confined To TE01-042060425):



Part Number And Feature:

T	E	O	I	-	0	4	2	x	x	0	4	2	5	Sealing	YES
↓	↓				↓	↓	↓	↓	↓	↓	↓	↓	↓	Operation Temperature	125°C(Max.)
Thermo	Electric	Chip(O Type)	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	TE01-042020425	42	2 A	5 V	6.7W	70°C	Ø4	Ø25
2	TE01-042030425	42	3 A	5 V	10.2W	70°C	Ø4	Ø25
3	TE01-042040425	42	4 A	5 V	11.3W	70°C	Ø4	Ø25
4	TE01-042050425	42	5 A	5 V	14.5W	70°C	Ø4	Ø25
5	TE01-042060425	42	6 A	5 V	17W	70°C	Ø4	Ø25

Notes:

1. Printing always on cold side.
2. Torlerance of thermo and electric parameters ±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

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CO., LTD.

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.	TE01-042xx0425	DESCRIPTION	DC 5V(Max.), 2~6A(Max.), 42 P&N, Ø4*Ø25mm		
SIGNATURE		DATE	昆晶冷片(深圳)电子有限公司		
DRAWN BY	Gory	2013/01/01	KJLP (SHENZHEN) ELECTRONICS CO., LTD		
CHECKED BY	Justin	2013/01/01	email: kjlp@kjlp.net http://www.kjlp.net		
ENGR	Vivi	2013/01/01	Tel: +86-755-82528352 Fax: +86-755-22639899		
APPROVED BY	Mason	2013/01/01	CAD MODLE:	TE01-042xx0425.prt	SCALE: 1:1 REV: A
ISSUED BY	Jack	2013/01/01	CAD DWG:	TE01-042xx0425.drw	SIZE: A3 SHEET: 1 OF 1