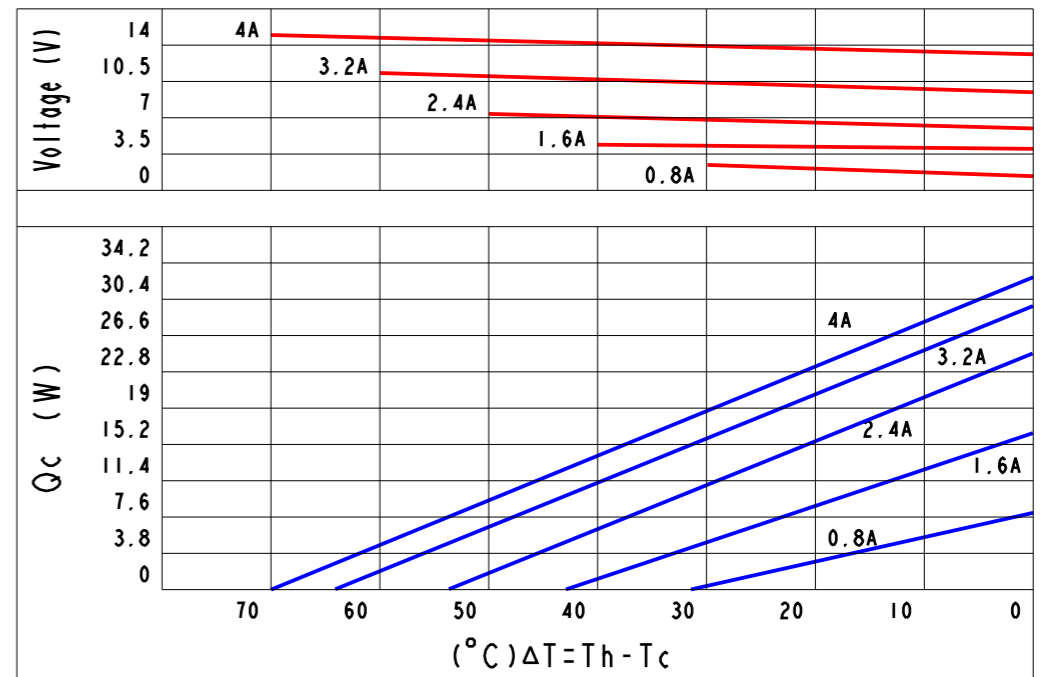


Curve Chart(Be Confined To TE01-118044530):



Part Number And Feature:

T	E	O	I	-	I	I	x	x	4	5	3	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	TE01-118034530	118	3 A	14 V	24W	70°C	Ø4.5	S30
2	TE01-118044530	118	4 A	14 V	34W	70°C	Ø4.5	S30

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

THIRD ANGLE PROJECTION

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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.	TE01-118xx4530	DESCRIPTION	DC 14V(Max.),3~4A(Max.),118 P&N,Ø4.5*S30mm		
SIGNATURCE		DATE	昆晶冷片(深圳)电子有限公司		
DRAWN BY	Gary	2013/09/09	KJLP (SHENZHEN)ELECTRONICS CO., LTD		
CHECKED BY	Justin	2013/09/09	email: kjlp@kjlp.net http:// www.kjlp.net		
ENGR	Vivi	2013/09/09	Tel: +86-755-82528352 Fax: +86-755-22639899		
APPROVED BY	Mason	2013/09/09	CAD MODLE:	TE01-118xx4530.prt	SCALE: 1:1
ISSUED BY	Jack	2013/09/09	CAD DWG:	TE01-118xx4530.drw	REV: A
MATERIAL:					SIZE: A3
					SHEET: 1 OF 1