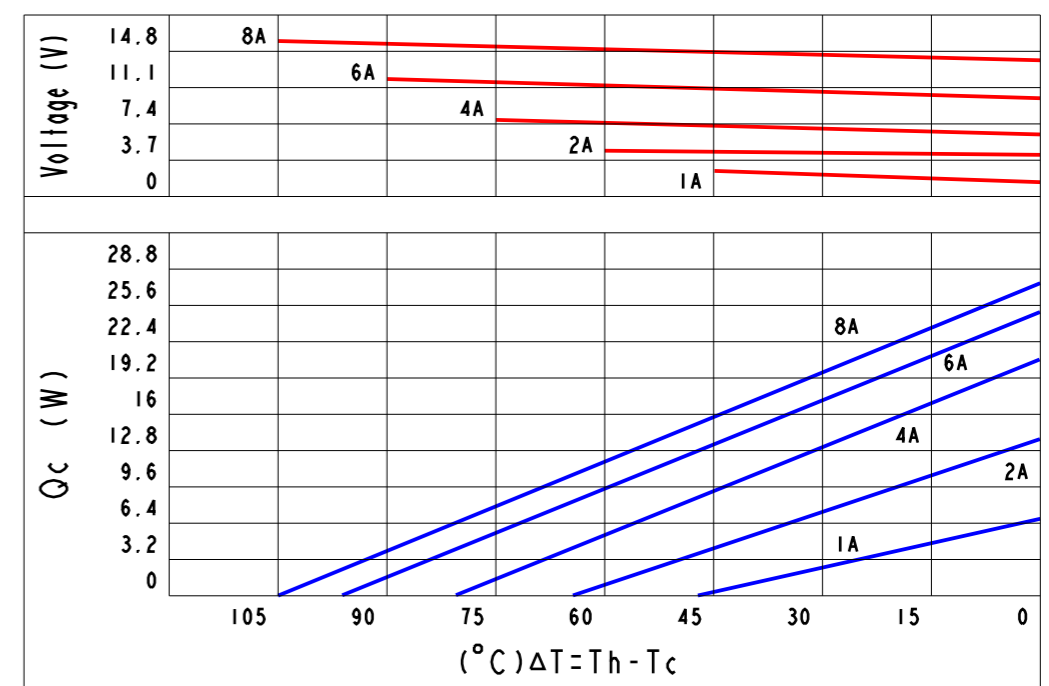


Curve Chart(Be Confined To TEC4-246082050):



Part Number And Feature:

T	E	C	4	-	2	4	6	x	x	2	0	5	0	Sealing	NO
↓	↓	↓	↓		↓	↓	↓	↓	↓	↓	↓	↓	↓	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

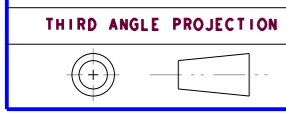
Technical Data:

ITEM	Part NO.	Stack(P&N)	A(Max.)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)
1	TEC4-246062050	246	6 A	14.8 V	18W / 105°C	S20	S50	RF13.7
2	TEC4-246082050	246	8 A	14.8 V	29W / 105°C	S20	S50	RF12.6

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.)

*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.	TEC4-246xx2050	DESCRIPTION	DC 14.8V(Max.), 6~8A(Max.), 246 P&N, S20*S50mm		
SIGNATURCE		DATE	昆晶冷片(深圳)电子有限公司		
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APPROVED BY	Mason	2013/09/09	CAD MODLE:	TEC4-246xx2050.prt	SCALE: 1:1 REV: A
ISSUED BY	Jack	2013/09/09	CAD DWG:	TEC4-246xx2050.drw	SIZE: A3 SHEET: 1 OF 1