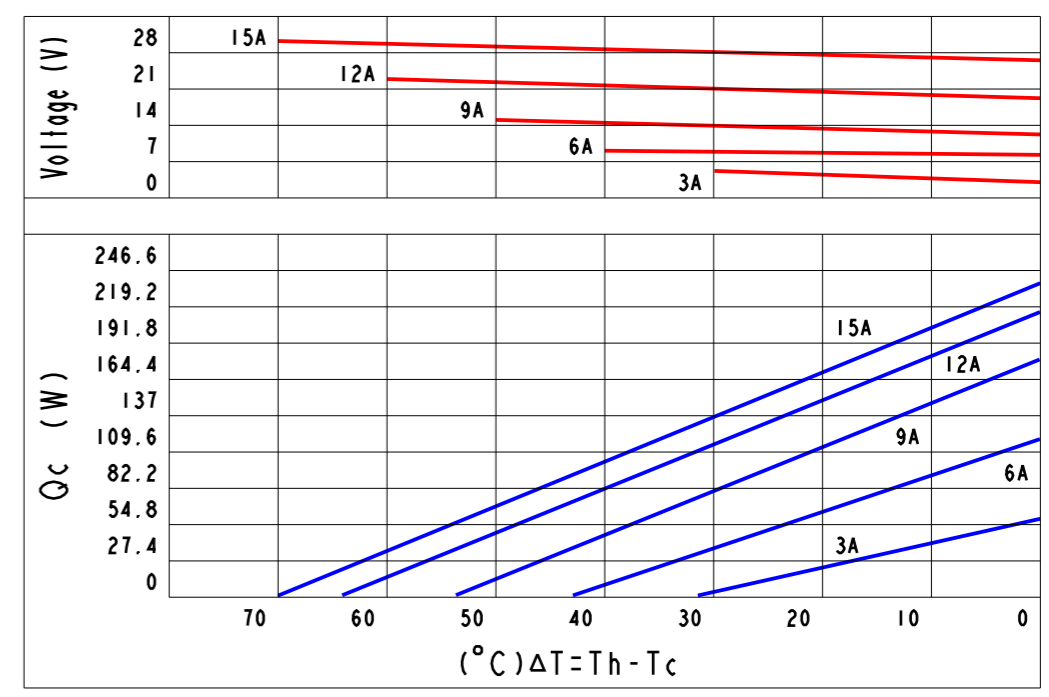


Curve Chart(Be Confined To TEC1-241155555):



Part Number And Feature:

T	E	C	I	-	2	4	1	x	x	5	5	5	5	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:

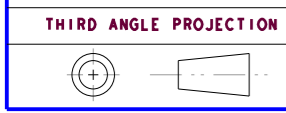
ITEM	Part NO.	Stack(P&N)	A(Max.)	V(Max.)	Qc(W) /Th=27°C/ ΔT(°C)	DIM(A)	DIM(B)	DIM(H)	
1	TECI-241015555	241	1.5 A	28.8 V	26W	70°C	55	55	RF5.5
2	TECI-241025555	241	2.5 A	28.8 V	45W	70°C	55	55	RF5.3
3	TECI-241035555	241	3.5 A	28.8 V	63W	70°C	55	55	RF4.3
4	TECI-241045555	241	4 A	28.8 V	68W	70°C	55	55	RF4.1
5	TECI-241055555	241	5 A	28.8 V	80W	70°C	55	55	RF3.9
6	TECI-241065555	241	6 A	28.8 V	100W	70°C	55	55	RF3.8
7	TECI-241075555	241	7 A	28.8 V	120W	70°C	55	55	RF3.7
8	TECI-241085555	241	8 A	28.8 V	130W	70°C	55	55	RF3.6
9	TECI-241105555	241	10 A	28.8 V	167W	70°C	55	55	RF3.6
10	TECI-241155555	241	15 A	28.8 V	246W	70°C	55	55	RF3.5

Notes:

1. Printing always on cold side.
2. Tolerance 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.

<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-241xx5555	DESCRIPTION	DC 28.8V(Max.), 1.5~15A(Max.), 241 P&N, 55*55mm		
	SIGNATURE		DATE	<p>昆晶冷片(深圳)电子有限公司</p> <p>KJLP (SHENZHEN) ELECTRONICS CO., LTD</p> <p>email: kjlp@kjlp.net http:// www.kjlp.net</p> <p>Tel: +86-755-82528352 Fax: +86-755-22639899</p>		
	DRAWN BY	Gary	2013/01/01			
	CHECKED BY	Justin	2013/01/01			
ENGR	Vivi	2013/01/01				
APPROVED BY	Mason	2013/01/01	CAD MODLE:	TECI-241xx5555.prt	SCALE: 1:1	REV: A
ISSUED BY	Jack	2013/01/01	CAD DWG:	TECI-241xx5555.drw	SIZE: A3	SHEET: 1 OF 1

*DO NOT SCALE DRAWING



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CO., LTD.