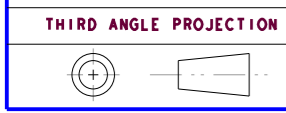


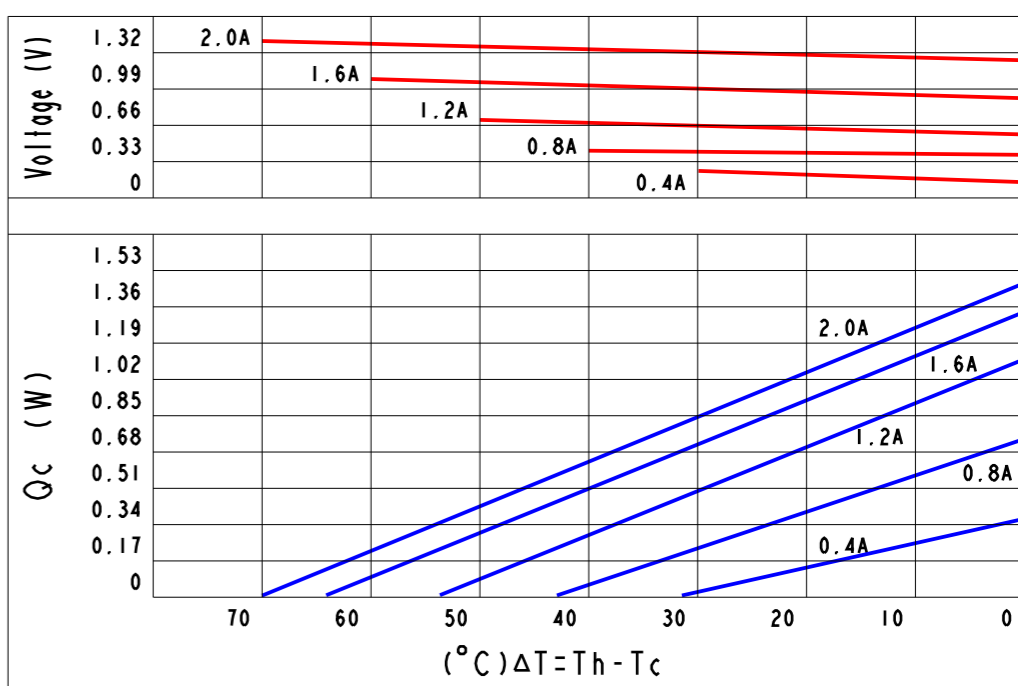
*DO NOT SCALE DRAWING



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CO., LTD.

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

Curve Chart(Be Confined To TESI-012204262):



Part Number And Feature:


T	E	S	I	-	0	1	2	x	x	4	2	6	2	Sealing	NO
↓	↓		↓	↓	↓	↓	↓	↓	↓					Operation Temperature	125°C(Max.)
Thermo	Electric	Chip(Small)	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	TESI-012124262	12	1.2 A	1.45 V	1.0W	70°C	4.2	6.2 RF2.9
2	TESI-012154262	12	1.5 A	1.45 V	1.3W	70°C	4.2	6.2 RF2.7
3	TESI-012204262	12	2 A	1.45 V	1.6W	70°C	4.2	6.2 RF2.3

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.

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.	TESI-012xx4262	DESCRIPTION	DC 1.45V(Max.), 1.2~2A(Max.), 12 P&N, 4.2*6.2mm			
	SIGNATURE		DATE	 昆晶冷片(深圳)电子有限公司 KJLP (SHENZHEN) ELECTRONICS CO., LTD email: kjlp@kjlp.net http:// www.kjlp.net Tel: +86-755-82528352 Fax: +86-755-22639899			
	DRAWN BY	Gory	2013/01/01				
	CHECKED BY	Justin	2013/01/01				
ENGR	Vivi	2013/01/01					
APPROVED BY	Mason	2013/01/01	CAD MODLE:	TESI-012xx4262.prt	SCALE: 1:1	REV: A	
MATERIAL:	ISSUED BY	Jack	2013/01/01	CAD DWG:	TESI-012xx4262.drw	SIZE: A3	SHEET: 1 OF 1