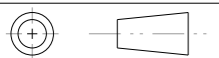


- Notes:
1. Printing always on cold side.
 2. Torlerance of thermo and electric parameters $\pm 10\%$.
 3. Please mount heat sink before you use it. also, please do not exceed the extra voltage at any time.
 4. Please contact with us if you need Melting Point 183°C (Operation Temperature 150°C Max.) and 235°C (Operation Temperature 200°C Max.) type.

*DO NOT SCALE DRAWING

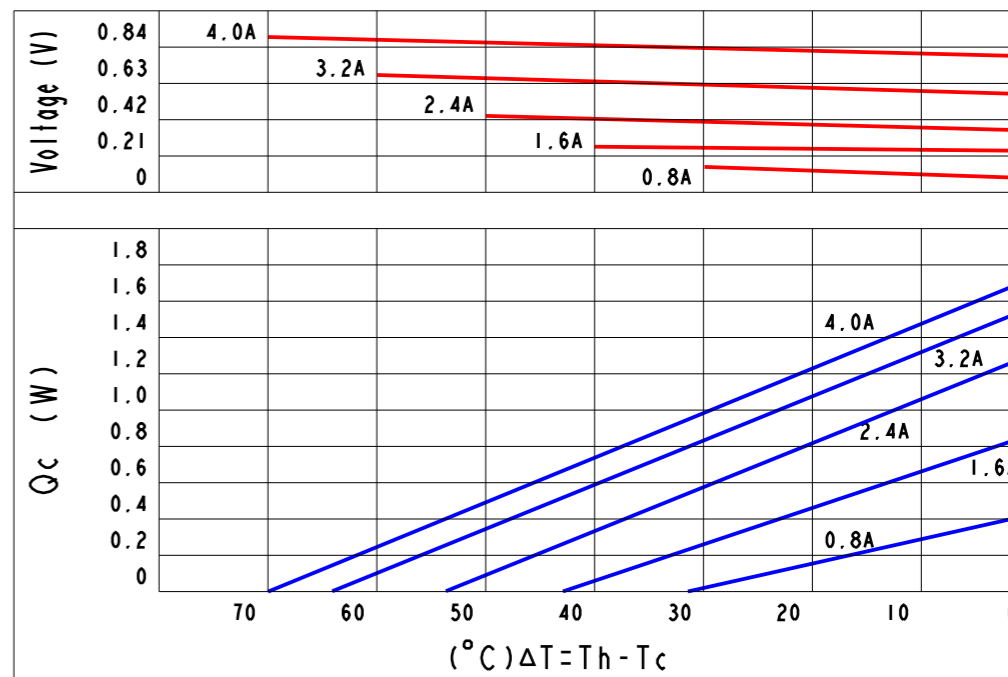
THIRD ANGLE PROJECTION



THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPR ODUCE
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CO., LTD.

REVISIONS					
REV.	POS.	DESCRIPTION	DATE	DRW	APP
A		INITIAL CREATION	2013/09/09	Gory	Mason

Curve Chart(Be Confined To TESI-007408080):




Part Number And Feature:

T	E	S	I	-	0	0	7	x	x	8	0	8	0	Sealing	YES
↓	↓		↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	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	$-60^{\circ}\text{C} \sim 100^{\circ}\text{C}$
														RoHS	YES

Technical Data:

ITEM	Part NO.	Stack(P&N)	A(Max.)	V(Max.)	Q_c (W) / $T_h=27^{\circ}\text{C}$ / $\Delta T(^{\circ}\text{C})$	DIM(A)	DIM(B)	DIM(H)
1	TESI-007088080	7	0.8 A	0.85 V	0.35W	70°C	8.0	8.0 RF5.4
2	TESI-007138080	7	1.3 A	0.85 V	0.6W	70°C	8.0	8.0 RF5.0
3	TESI-007158080	7	1.5 A	0.85 V	0.7W	70°C	8.0	8.0 RF4.2
4	TESI-007258080	7	2.5 A	0.85 V	1.2W	70°C	8.0	8.0 RF4.0
5	TESI-007308080	7	3.0 A	0.85 V	1.4W	70°C	8.0	8.0 RF3.6
6	TESI-007408080	7	4.0 A	0.85 V	1.8W	70°C	8.0	8.0 RF3.0

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-007xx8080	DESCRIPTION	DC 0.85V(Max.), 0.8~4.0A(Max.), 7 P&N, 8.0*8.0mm				
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 2013/09/09						
CHECKED BY	Justin 2013/09/09						
ENGR	Vivi 2013/09/09						
APPROVED BY	Mason 2013/09/09						
ISSUED BY	Jack 2013/09/09	CAD MODLE:	TESI-007xx8080.prt	SCALE:	1:1	REV:	A
MATERIAL:		CAD DWG:	TESI-007xx8080.drw	SIZE:	A3	SHEET:	1 OF 1