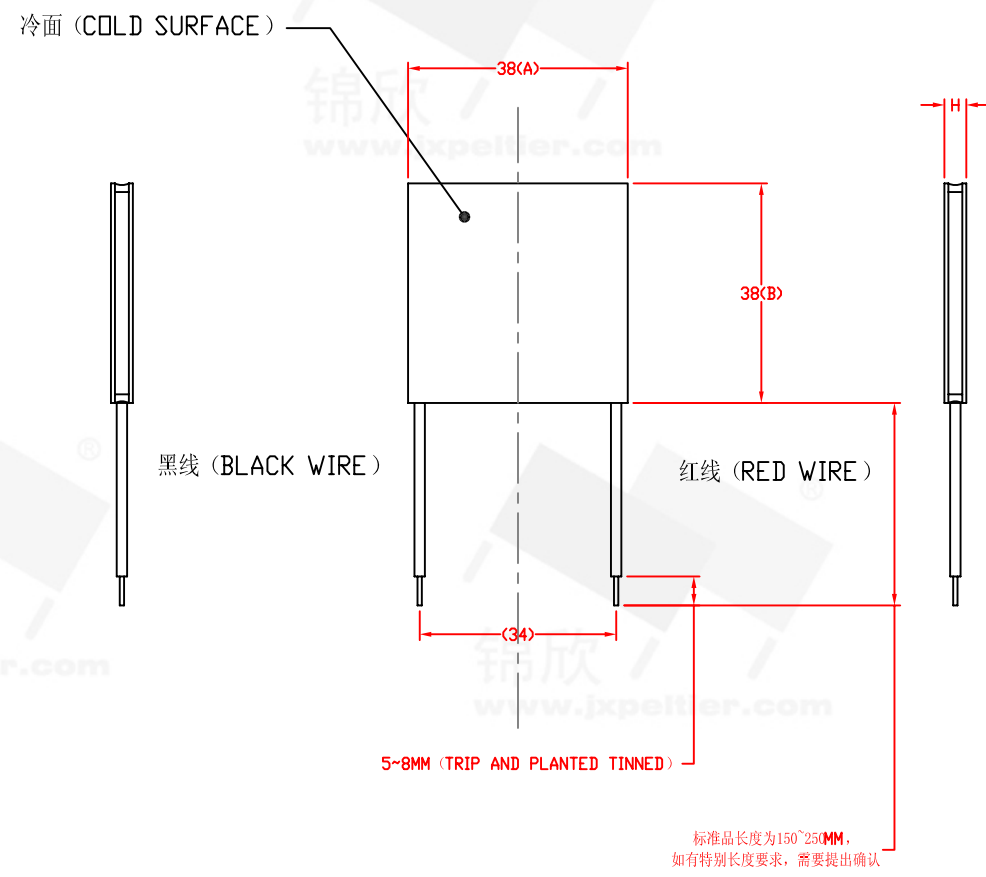


REVISIONS						
REV.	POS.	DESCRIPTION	DATE	DRW	APP	ECN#
A		INITIAL CREATION	2008/03/01	GARY	JUNSON	



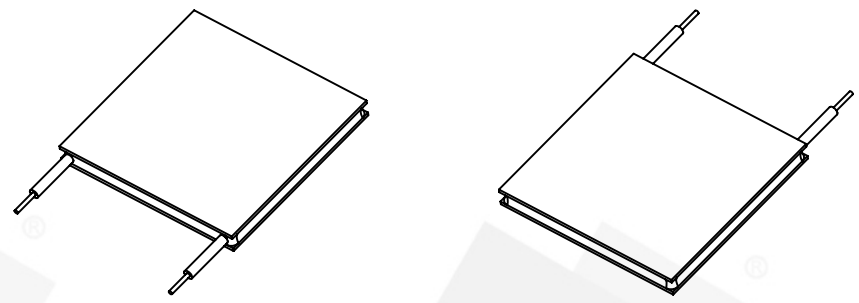
**TEC 1 - 071 XX 38 38**

热电致冷组件  
陶瓷结构式  
级数  
电堆数  
最大电流  
外形尺寸(A)  
外形尺寸(B)

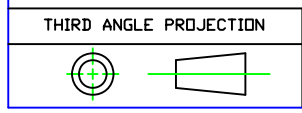
**注意事项:**

1. 半导体致冷片总成厚度公差为±0.2, 客户在和散热片组装时, 需要考量此公差带, 不得压得太紧, 也不能压得太松, 否则会导致半导体致冷片破裂或降低功效。
2. 半导体致冷片在通电前, 检查是否有安装符合要求当量的散热片, 禁止空载, 否则会因工作所产生热源没有传递走而烧坏。
3. 标准的半导体致冷片型号及规格参数如下列表 (如有更改, 不另行通知, 非标规格需要定制, 请联络昆晶冷片销售部):

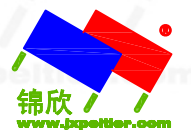
序号 ITEM	型号 PART NUMBER	电堆数 COUPLES	最大电流 A (MAX)	最大电压 V (MAX)	最大冷量(W) 室温环境TH=27°	外形尺寸(MM)			电阻 Ω	重量 g	
						A	B	H 实物为准			
1	TEC1-071083838	071	8	8.4	38	67	38	38	4.6	--	--
2	TEC1-071103838		10		47.3	67	38	38	4.2	--	--
3	TEC1-071123838		12		56.7	66	38	38	4.0	--	--
4	TEC1-071143838		14		65.9	65	38	38	3.9	--	--
5	TEC1-071183838		18		83.8	65	38	38	3.6	--	--
6	TEC1-071203838		20		94.4	65	38	38	3.4	--	--



\*DO NOT SCALE DRAWING



THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JXPELTIER (SUZHOU) 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.	TEC1-071xx3838	DESCRIPTION	DC 8.4V(Max), 8~20A, 071晶堆, 单层, 冷端38x38, 热端38x38mm			
	SIGNATURE		DATE		 锦欣制冷 (苏州) 有限公司 <b>JXPELTIER (SUZHOU) CO., LTD</b> Tel/Fax: +86-512-62539286 Mobile: +86-18061938176 emailto: jxpeltier@gmail.com http://www.jxpeltier.com		
	DRAWN BY	GARY	2008/03/01				
	CHECKED BY	JACK	2008/03/01				
	ENGR	VIVI	2008/03/01				
	APPROVED BY	JASON	2008/03/01				
MATERIAL:	ISSUED BY	LILY	2008/03/01	CAD DWG:			
				CAD MDDLE:		SCALE: 1:1	REV: A
				CAD DWG:		SIZE: A3	SHEET: 1 OF 1