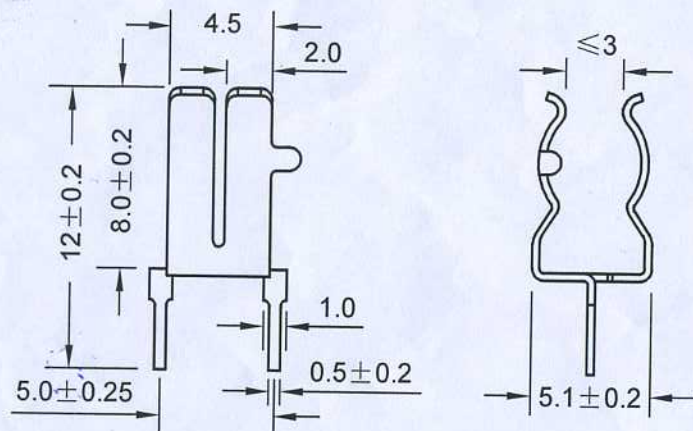


技术要求 Requirements:

1 材料 Material

镀锡磷青铜 Tin plated phosphor bronze.

2 最大工作电压、电流 Rating Max.: 250V 6.3A.

3 插拔力 Insertion force & Pull out force: 0.2~3N.

4 接触电阻 Contact resistance $\leq 0.05 \Omega$.

5 适合保险丝管尺寸 Applicable fuse size: $\phi 5.2^{+0.1}_{-0.2} \times 20 \pm 0.5 \text{mm}$.

6 机械寿命 Mechanical life

用保险丝管连续插拔30次后, 插拔力和接触电阻仍符合以上3、4点要求。

It satisfied to item 3 and 4 when instert and pull out the fuse from fuse clips repeatedly 30 times.

7 可焊性 Solderability

将产品的引脚浸入 $255^{\circ}\text{C} \pm 5^{\circ}\text{C}$ 的Sn99.3Cu0.7锡炉中, 保持 3 ± 0.5 秒, 被浸表面75%以上能覆盖上锡。

Dip the terminals of the clip into solder (Sn99.3Cu0.7) bath at $255^{\circ}\text{C} \pm 5^{\circ}\text{C}$ for 3 ± 0.5 seconds. The dipped surfaces shall be covered with solder more than 75%.

8 绝缘电阻 Insulation resistance $\geq 500 \text{M} \Omega$ (500V D.C.).

9 符合RoHS指令。RoHS compliant.

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1		
NO.	REVISED DATE	REVISED DETAILS

		XIAMEN NINGLY ELECTRONICS CO., LTD.	
		TITLE 保险丝管夹 FUSE CLIP HF-004/P	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM		DRAWN BY 陶家山	2007.8.15
DWG NO.	NLCP-H5-12A0	CHECKED BY	
MATERIAL		APPROVED BY	
TREATMENT		SCALE	
QUANTITY			

研发部
2007-8-16
黄恒明