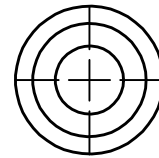




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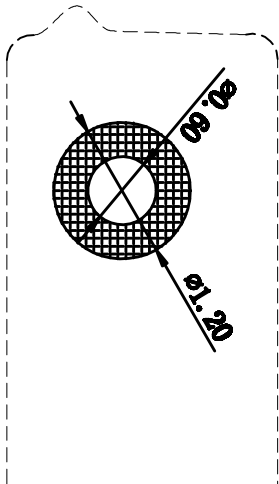
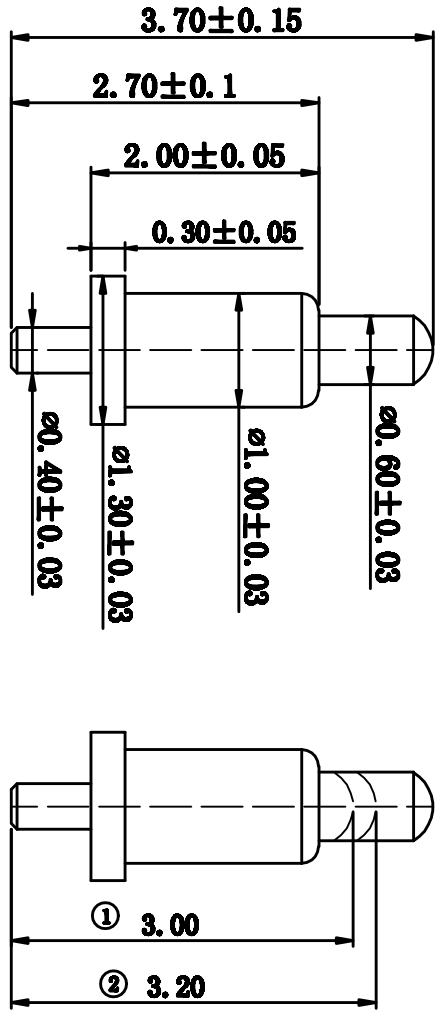


变更记录		日期	设计者
版本	变更描述		
A0	新版发行	2019.01.11	

NOTES:

- 1.0 PLATING:
- 1) Contact plating: brass Au 3u" over 50-80u" Ni
  - 2) Contact solder area plating: brass Au 3u" over 50-80u" Ni
  - 3) Spring: SUS304 Auliu"
- 2.0 Rated voltage (Per Contact): 5 Volts
- 3.0 Rated Current (Per Contact): 1A maximum
- 4.0 Contact Resistance: 30mΩ maximum before test and 60mΩ maximum after test at pogo pin working stroke
- 5.0 Recommended Working Stroke/Force:
- 1) Stroke 0.5mm (Per Contact): 40±15gf
- 6.0 Mechanical life:
- 1) Mechanical life: 10,000 Cycles Min
- 7.0 Working Temperature Range: -30~85°

B



PCB LAYOUT

- ① 最大压缩高度
- ② 工作高度

**POMAGTOR**

磁性连接—专业为客定制

深圳市泰科汉泽精密电子有限公司  
Pomagtor Precision Electronics

品名描述	1.3*3.7弹针 材质C3604 AULIU"弹簧镀金1U"过48H盐雾		版本	A0
料号	HY90.01086-001	图档编号	单位	mm
视角		公差:	±0.20	±0.15
			±0.5°	±0.5°
		付送图/日期	审核/日期	核准/日期
		2019.01.11		

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