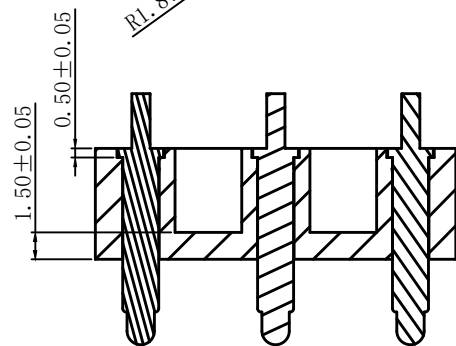
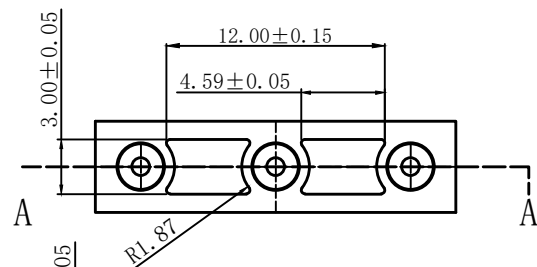
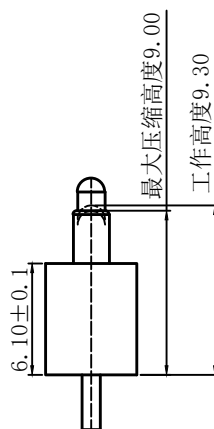
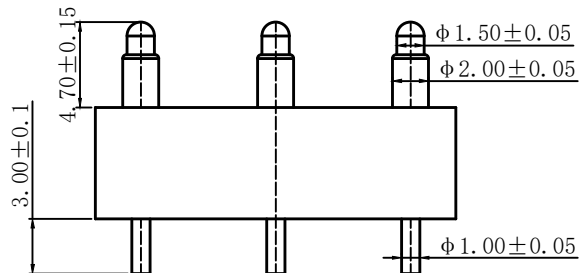
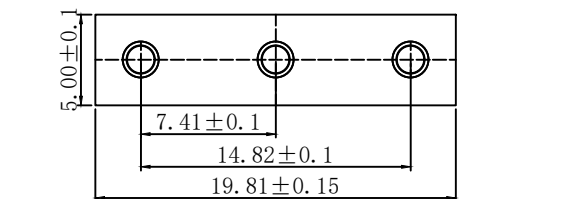


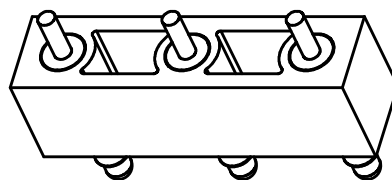


变更记录

版本	变更描述	设计	批准	日期
A0	新版本发行	付佳浩		2019/6/17
A1	弹力60gf加大至120gf	付佳浩		2019/10/24



截面A-A



NOTES:

1.0 PLATING:

- 1) Contact plating: Lead free copper Au20u" over 50-120u" Ni
- 2) Contact solder area plating: Lead free copper Au10u" over 50-120u" Ni
- 3) Spring: SUS304 AU1U"
- 3) ball: SUS304 AU5U"

2.0 Rated voltage (Per Contact): 36 Volts

3.0 Rated Current (Per Contact): 5A maximum

4.0 Contact Resistance: 30mΩ maximum

5.0 Recommended Working Stroke & Force:

- 1) Stroke 1.5mm (Per Contact): 120±25gf

6.0 Mechanical life:

- 1) Mechanical life: 50,000 Cycles Min

7.0 Working Temperature Range: -30~85° C

POMAGTOR
磁性连接—专业为您定制

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

未注公差	品名描述	AK3PIN支架连接器 PH7.41 黑色PA46支架 PIN针2.5*13.8弹针 过48H盐雾			
x. ±0.20	绘图	付佳浩	公司料号	HY91.AK001-001	客户料号
.x ±0.15	审核		图档编号		版本
.xx ±0.10	核准		视角	☉ ⊞	A1
x' ±0.05			比例	1:1	单位
.x' ±0.5°					mm

项次	物料编码	物料名称	规格描述	用量	单位
2	HY90.01167-001	弹针	2.5*13.8弹针 材质H59无铅铜 针头镀金20U"针管10U"弹簧1U" 工作行程1.5mm 弹力120gf 盐雾48H	1	PCS
1	HY80.00586-001	支架	AK3PIN支架 材质PA46黑色 L19.81*W5.0*H6.1(孔径2.0) PH7.41	1	PCS