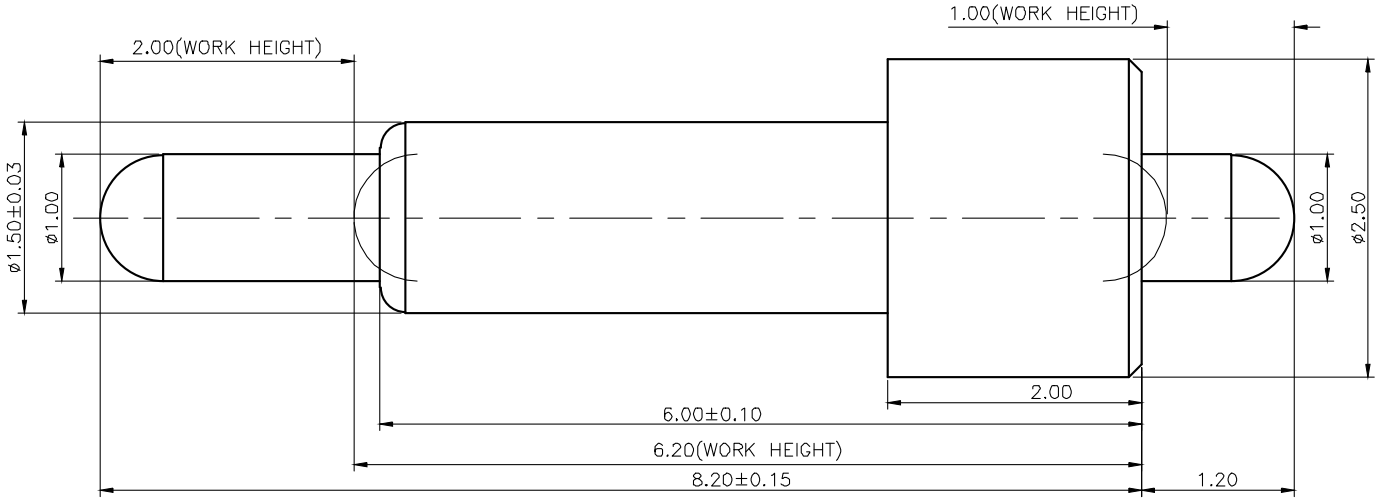
| 机械性能(Mechanical Performance) | |
|---|---|
| 工作行程(Working stroke) | 3.0MM |
| 最大工作行程(Full stroke) | 3.20MM |
| 工作行程弹力(Working stroke Force) | 60g±20g |
| 机械寿命(Machanical Life) | 100000次 |
| 电气性能(Electrical Performance) | |
| 额定电压(Voltage) | DC24V |
| 额定电流(Current) | 2A MAX |
| 接触阻抗(Contact resistance) | 50mΩ MAX |
| 环境性能(Environment performance) | |
| 工作温度范围(Operating Temp) | −40℃~ +105℃ |
| 焊锡耐热性(Resistance to Solder heat) | 260℃±5°20s±2s |
| 盐雾测试(Salt spray) | 48H |

To ensure the best usage, please operate it based on the working height.
为确保最佳使用，请根据工作高度进行操作。
Based on the engineering drawings, shall not exceed the maximum allowed compression
根据工程图纸，不应超过允许的最大压缩量。




| Spring: SUS304 <弹簧：不锈钢304 > | HC0082-TH2000 | 1 |
|---|---|---|
| Plunger: Brass C3604 0.25um Au over 1.25~2.5um Ni <针轴：黄铜C3604 底层镀镍1.25~2.5um 表面镀金0.25um> | HC0082-ZZ2010 | 2 |
| Barrel: Brass C3604 0.25um Au over 1.25~2.5um Ni <针管：黄铜C3604 底层镀镍1.25~2.5um 表面镀金0.25um> | HC0082-ZG2010 | 1 |
| <Specification> | <P/N> | <Qty> |

| REV | DATE | DESCRIPTION |
|---|---|---|
| D0 | 2022.06.02 | NEW |

| ANGEL | ±2° | UNIT:mm | THIS DOCUMENT IS THE SOLE PROPERTY OF SiSun Electronics Co., Ltd., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION. | HECON | 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD | |
|---|---|---|---|---|---|---|
| 0~6 | ±0.05 | A4 | | | | |
| 6~30 | ±0.10 | | SHEET: 1 of 1 | | | |
| 30~150 | ±0.15 | DRAW | | | PART NO. | HC-PGP-B-094-2.2-G3-01 |
| GENERAL TOLERANCE UNLESS OTHERWISE NOTED | | CHECK | | | FILE NAME | |
| | | APPRO | | | TITLE. | Pogo Pin/弹簧针 |