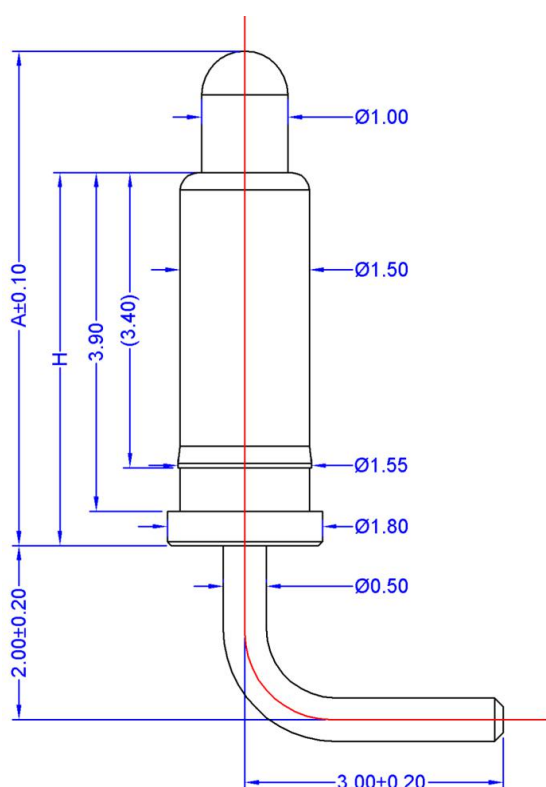


# Ordering Information

| HC-PGP | Type            | Length<br>A | DIA | SR  | Plating  |         |         |
|--------|-----------------|-------------|-----|-----|----------|---------|---------|
|        |                 |             |     |     | Plunger  | Barrel  | Packing |
| P=PIN  | SMT= A          | XXX         | XXX | XXX | 针轴膜厚     | 针管膜厚    | 1= Bag  |
|        | Dip= B          |             |     |     | G1=3U"   | G1=3U"  | T=Tube  |
|        | Solder =C       |             |     |     | G2=5U"   | G2=5U"  | R=Reel  |
|        | Double Header=D |             |     |     | G3=10 U" | G3=10 U | A=Box   |
|        | Bending= E      |             |     |     | G4=15 U" | G4=15 U |         |
|        | Other= F        |             |     |     | G5=20 U" | G5=20 U |         |
|        | Lathe= G        |             |     |     | G6=25 U" | G6=25 U |         |
|        |                 |             |     |     | G7=30 U" | G7=30 U |         |



## 材质(Material)

针轴 (Plunger) : Brass 3604

针管 (Barrel) : Brass 3604

弹簧 (Spring) : SUS 304

## 环境性能(Environment Performance)

工作温度范围(Operating Temp): -40°C~ +105°C

焊锡耐热性(Resistance to Solder heat) :260°C±5° 20s±2s

盐雾测试(Salt spray) :48H

额定电压 (Votage) : 3-36V



| Series | P/N                        | Length<br>A(mm) | H<br>(mm) | Stroke<br>(mm) | Full Stroke<br>(mm) | Force<br>(gF) | Resistance<br>(mΩ) | Current<br>(A) | Votage<br>(V) |
|--------|----------------------------|-----------------|-----------|----------------|---------------------|---------------|--------------------|----------------|---------------|
| 1      | HC-PGP-E-055-1.8-1-XX-XX-X | 5.5             | 4.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 2      | HC-PGP-E-060-1.8-2-XX-XX-X | 6.0             | 4.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 3      | HC-PGP-E-065-1.8-3-XX-XX-X | 6.5             | 4.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 4      | HC-PGP-E-070-1.8-4-XX-XX-X | 7.0             | 4.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 5      | HC-PGP-E-065-1.8-1-XX-XX-X | 6.5             | 5.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 6      | HC-PGP-E-070-1.8-2-XX-XX-X | 7.0             | 5.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 7      | HC-PGP-E-075-1.8-3-XX-XX-X | 7.5             | 5.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |
| 8      | HC-PGP-E-080-1.8-4-XX-XX-X | 8.0             | 5.5       | 1.0            | 1.4                 | 70±20         | 30                 | 3              | 3-36          |