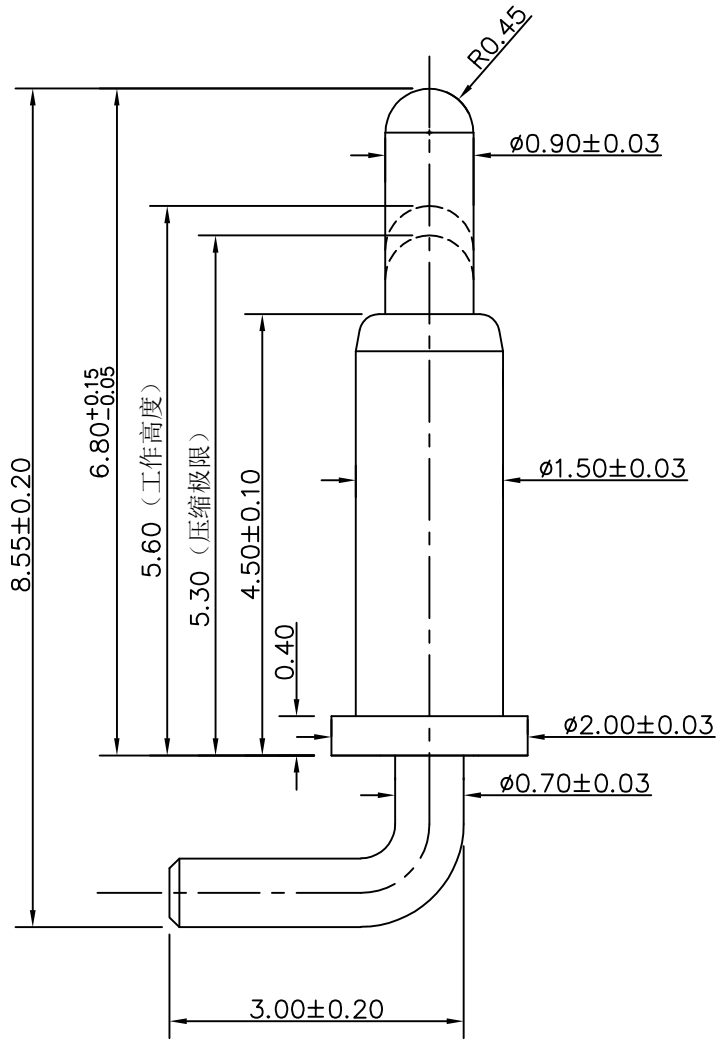
NO.	ECN NO.	DESCRIPTION	DATE

客户图



Note:

1: Material(材料）:
   Barrel: Brass C3602 (针管：黄铜 C3602)
   Plunger: Brass C6801 (针头：无铅铜 C6801)
   Spring: SUS304 (弹簧: SUS304)

2: Plating(电镀）:
   Barrel: 5u' Au over 200u' Cu over 200u' Ni
   （针管：镀金5u'，铜底200u'，镍底200u'。）
   Plunger: 5u' Au over 200u' Cu over 200u' Ni
   （针头：镀金5u'，铜底200u'，镍底200u'。）
   Spring: Gold plated (弹簧：镀金)

3: Electrical(电气特性）:
   Rated Current & Voltage: DC 12V;1A (额定电压&电流: 直流12V,1A)
   Contact Resistance: 50 mohm Max. at working height.
   接触电阻：最大50毫欧（在工作高度状态下）

4: Mechanical(机械性能）:
   Force: 100g±20% at working height. (100g±20% 在工作高度）。
   Durability: 10.000 cycles(min)（寿命：10000次）

5: WorkTemperture(工作环境):
   Withstanding Higt Temperature: 280℃
   Operational Temperature: －20℃～ ＋70℃

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SCALE:	N/A	UNIT	mm	THE UNMARKED TOLERANCE ARE AS BELOW :	DESIGNED BY:		DWG. NO. YZB0093-20086-03
SHEET:	1 of 1	PROJECTION		LENGTH / ANGLE	CHECKED BY:		TITLE: Pogo pin连接器
DATE:	2025.2.17	VER.	D.0	X.XX ±0.05mm X.XX ±0.50° / X.X ±0.10mm X.X ±1.00° / X. ±0.20mm X. ±2.00°	APPROVED BY:		