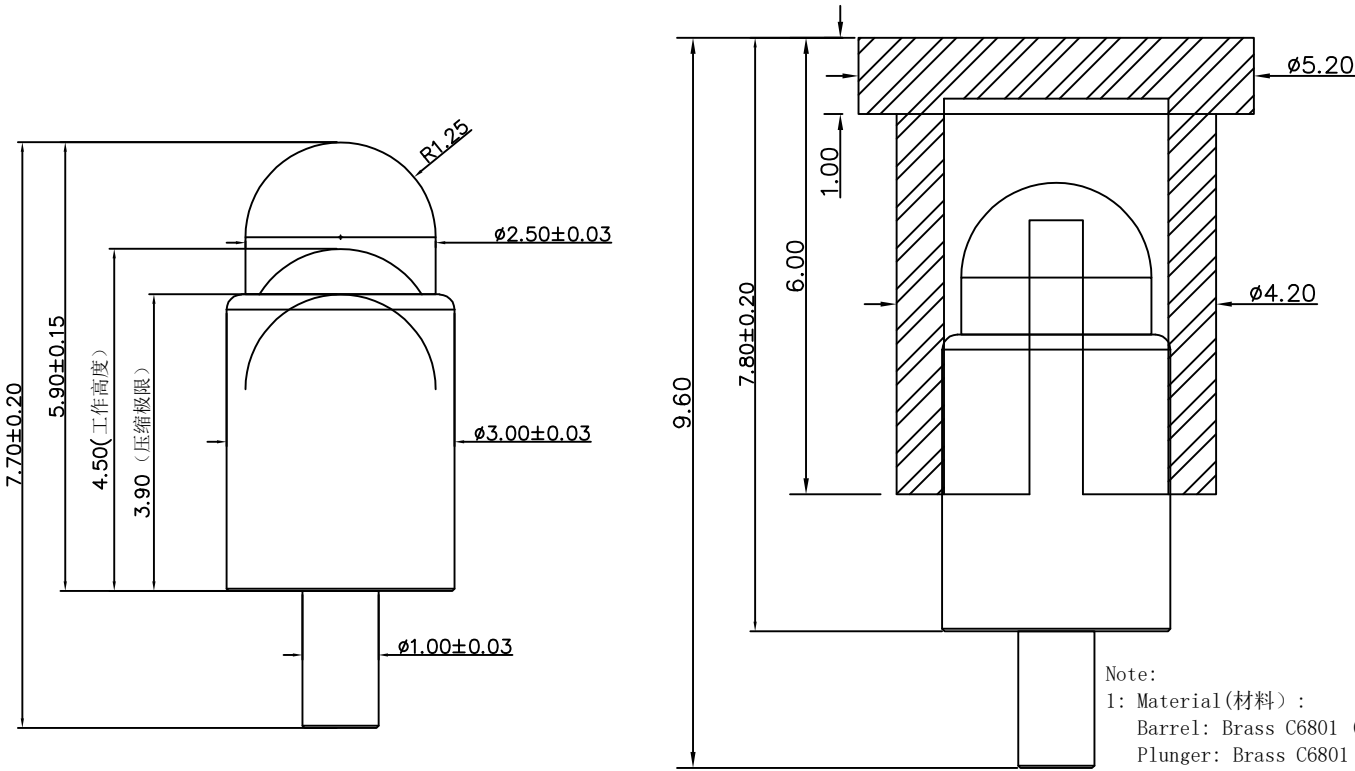


NO.	ECN NO.	DESCRIPTION	DATE

客户图



Note:

1: Material(材料):
Barrel: Brass C6801 (针管: 无铅铜 C6801)
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;2A (额定电压&电流: 直流12V, 2A)
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: $80g \pm 20\%$ at working height. ($80g \pm 20\%$ 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: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

深圳市鑫探技术有限公司



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SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2024.9.9	VER.	D.1

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH		ANGLE	
X.XX	$\pm 0.05\text{mm}$	X.XX	$\pm 0.50^{\circ}$
X.X	$\pm 0.10\text{mm}$	X.X	$\pm 1.00^{\circ}$
X.	$\pm 0.20\text{mm}$	X.	$\pm 2.00^{\circ}$

DESIGNED BY:		DWG. NO.	YZP0799-30077-03
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			