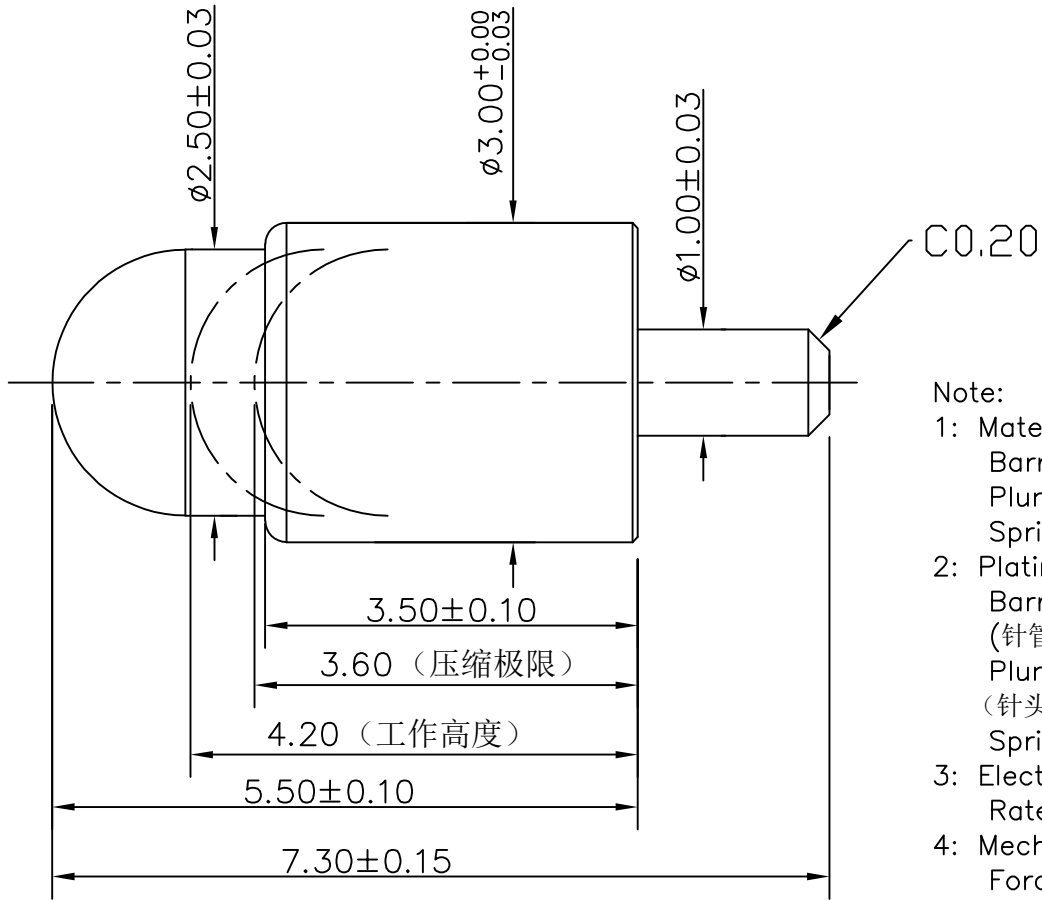


NO.	ECN NO.	DESCRIPTION	DATE



Note:

- 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)
- Plating(电镀):
 - Barrel: 5u' Au over 200'u Cu over 200'u Ni (针管: 镀金5u', 铜底200u', 镍底200u')
 - Plunger: 5u' Au over 200'u Cu over 200'u Ni (针头: 镀金5u', 铜底200u', 镍底200u')
 - Spring: No plated (弹簧: 不电镀)
- Electrical(电气特性):
 - Rated Current & Voltage: DC 12V;1A (额定电压&电流: 直流12V,1A)
- Mechanical(机械性能):
 - Force: $140g \pm 20\%$ at working height. ($140g \pm 20\%$ 在工作高度)。
 - Durability: 10.000 cycles(min) (寿命: 10000次)
- WorkTemperture(工作环境):
 - Withstanding Higt Temperature: 280°C
 - Operational Temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

深圳市鑫扬泽电子有限公司



HTTP://WWW.XYZPOGOPIN.COM

TEL:0755-28773277 FAX:0755-28891353

SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2023.6.27	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.	YZP0792-30073-01
CHECKED BY:		TITLE:	Pogo pin连接器
APPROVED BY:			