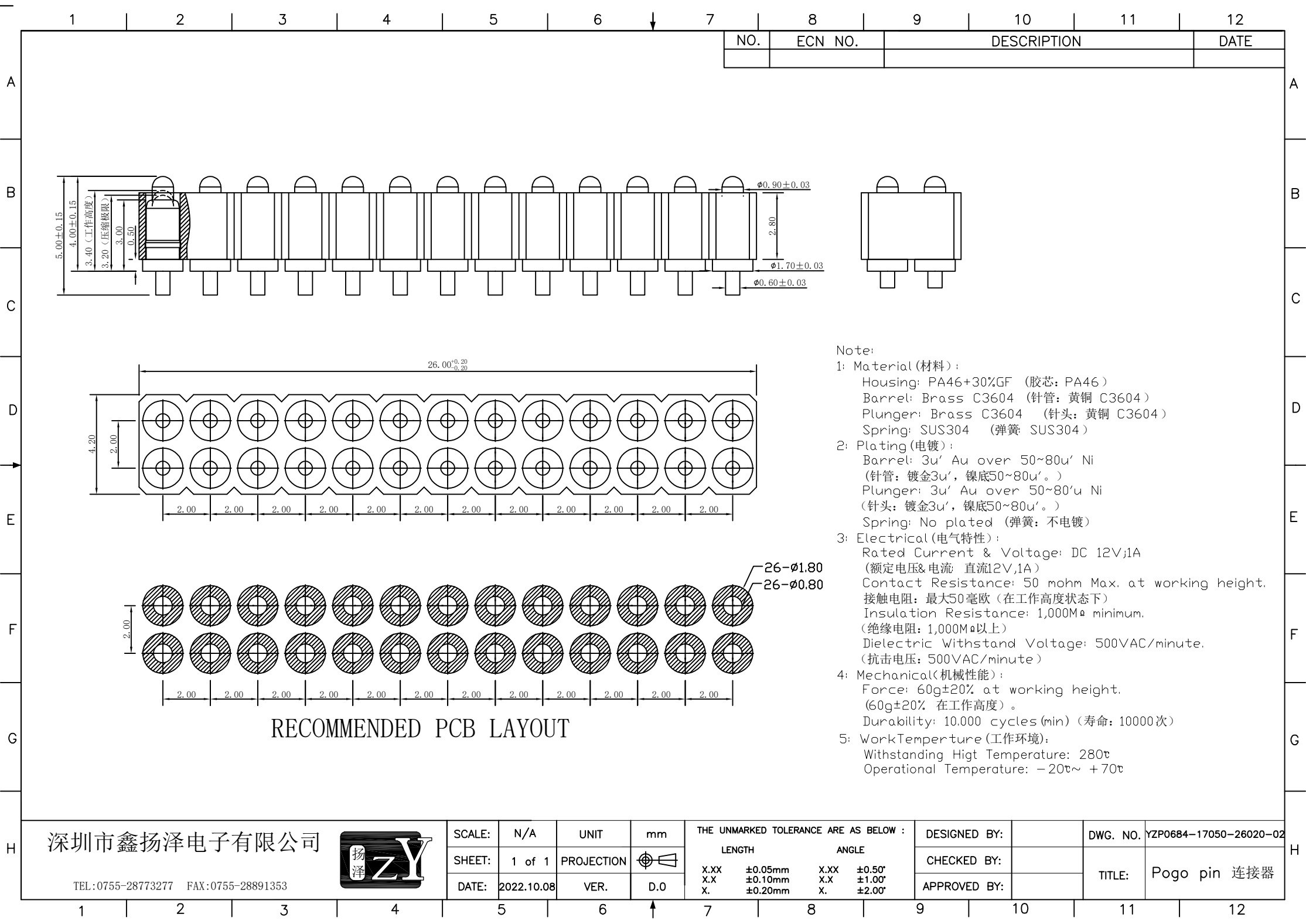




NO.	ECN NO.	DESCRIPTION	DATE

- Note:
- 1: Material (材料):
Housing: PA46+30%GF (胶芯: PA46)
Barrel: Brass C3604 (针管: 黄铜 C3604)
Plunger: Brass C3604 (针头: 黄铜 C3604)
Spring: SUS304 (弹簧: SUS304)
 - 2: Plating (电镀):
Barrel: 3u' Au over 50~80u' Ni
(针管: 镀金3u', 镍底50~80u'.)
Plunger: 3u' Au over 50~80u' Ni
(针头: 镀金3u', 镍底50~80u'.)
Spring: No plated (弹簧: 不电镀)
 - 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))
Insulation Resistance: 1,000MΩ minimum.
(绝缘电阻: 1,000MΩ以上)
Dielectric Withstand Voltage: 500VAC/minute.
(抗击电压: 500VAC/minute)
 - 4: Mechanical (机械性能):
Force: 60g±20% at working height.
(60g±20% 在工作高度)
Durability: 10,000 cycles (min) (寿命: 10000次)
 - 5: Work Temperature (工作环境):
Withstanding Higt Temperature: 280℃
Operational Temperature: -20℃~ +70℃

深圳市鑫扬泽电子有限公司



TEL:0755-28773277 FAX:0755-28891353

SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2022.10.08	VER.	D.0

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH		ANGLE	
X.XX	±0.05mm	X.XX	±0.50°
X.X	±0.10mm	X.X	±1.00°
X.	±0.20mm	X.	±2.00°

DESIGNED BY:		DWG. NO.	YZP0684-17050-26020-02
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			