

RoHS
COMPLIANT

1. 芯数/NO.of contacts

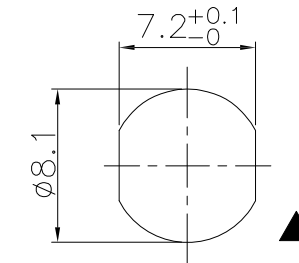
系列/Series	304
Pin排列/Pin Assifnment PCB 孔位/PCB Layout(Front View)	
导体直径/Pin Size	1.0mm
额定电流/Rated current	3A
额定电压/Rated voltage	30V

" ▲ " Insulator key

2. 绝缘体型号/Insulator Coded

Coded	A
型号	

3. 面板开孔/RECOMMENDED PANEL CUT-OUT



4. 技术特性/Technical Characteristics

- 寿命/Durability: >1000 mate/unmate cycles
- Pin接触电阻/Pin Contact Resistance: $\leq 10\text{m}\Omega$
- 绝缘电阻/Insulation Resistance: $\geq 100\text{M}\Omega$
- 温度等级/Rated Temperature: $-25^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- 盐雾/Corrosion Resistance: Salt spray test, > 48H
- 防水等级/Waterproof: IP67

B

C

D

E

F

A

B

C

D

E

F

5	六角螺母/Hexagonal nut:黄铜镀镍/Brass, Nickel plated
4	公针芯/PIN: 黄铜镀金/Brass, G/F
3	外壳/Outer Shell:黄铜镀镍/Brass, Nickel plated
2	密封圈/O-RING:Rubber
1	绝缘体/Insulator:PA BLACK
序号 ITEM	名称&规格/Name & Description

				TOLERANCE	TITLE:	DRAWN: <i>ARM 2021.03.15</i>	KONNRA 东莞市康瑞电子有限公司 DongGuan Konnra Electronics Co.,Ltd. PART NO.: QZ000522		
				X.X ± 0.20	固定式插座	CHECKED:			
				X.XX ± 0.10	M8E0304AMDBG1	APPROVED:			
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	X.XXX ± 0.05	UNIT:mm	SCALE:N/A	SHEET:1/1	PROJECTION	REV.:A01
1				Angle $\pm 2^{\circ}$					DRAWING NO.: QZ000522-S

1 2 3 4 5 6 7 8 9