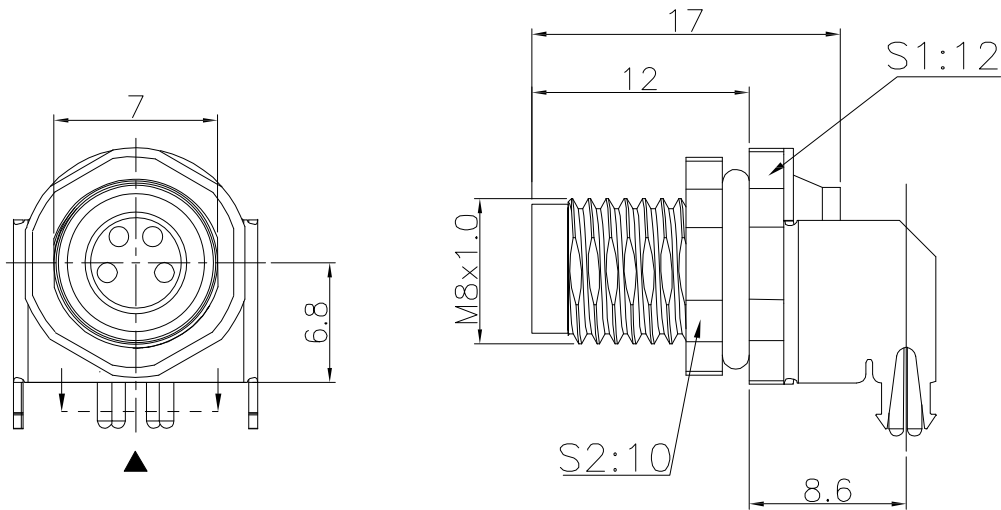


RoHS
COMPLIANT



1. 芯数/NO.of contacts

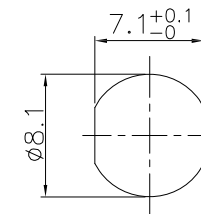
系列/Series	304
孔位排列/Pin Number	
适配线缆/Conductor size	24AWG
导体直径/Pin Size	1.0mm
额定电流/Rated current	3A
PCB 孔位/PCB Layout (Front View)	

" ▲ " 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: >500 mate/unmate cycles
- Pin接触电阻/Pin Contact Resistance: ≤10mΩ
- 绝缘电阻/Insulation Resistance: ≥100MΩ
- 温度等级/Rated Temperature: -25℃~+80℃
- 盐雾/Corrosion Resistance: Salt spray test, >48H
- 防水等级/Waterproof: IP67

6	屏蔽壳/Shield Shell: 黄铜镀金/Brass, G/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

△A03				TOLERANCE	TITLE:	DRAWN: <i>ARM 2021.03.20</i>	KONNRA 东莞市康瑞电子有限公司 DongGuan Konnra Electronics Co., Ltd.		
△A02				X.X ±0.20	固定式插座	CHECKED:			
△A01				X.XX ±0.10	M8H4304AMWBG1(S)	APPROVED:			
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	X.XXX ±0.05	UNIT:mm	SCALE:N/A	SHEET:1/1	PROJECTION	PART NO.: QZ000538
1				Angle ±2°					DRAWING NO.: QZ000538-S