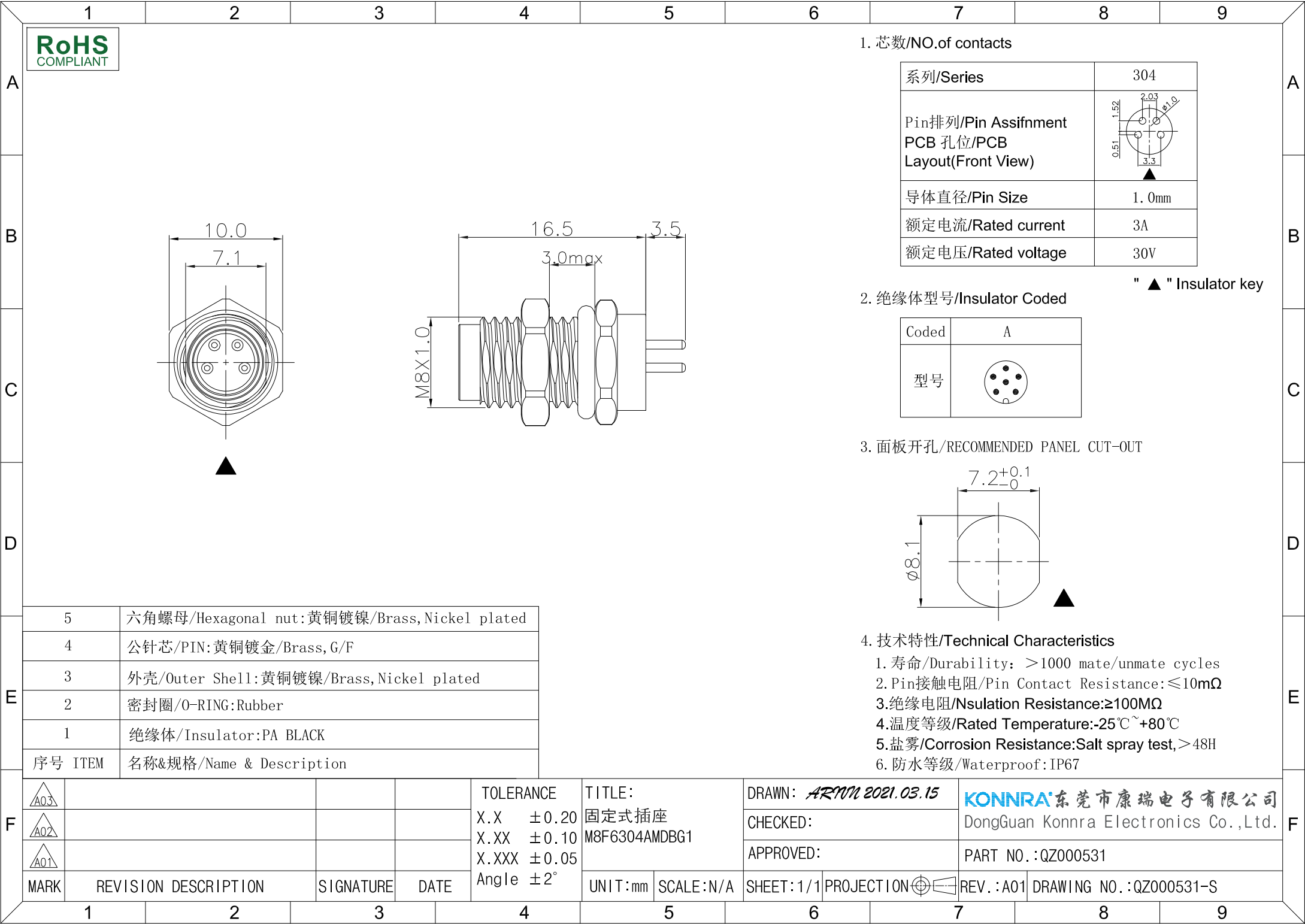




RoHS
COMPLIANT

1. 芯数/NO.of contacts

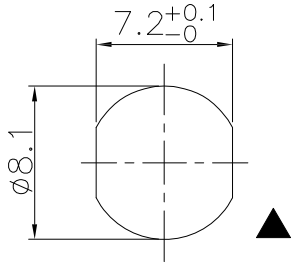
系列/Series	304
Pin排列/Pin Assifnment PCB 孔位/PCB Layout(Front View)	
导体直径/Pin Size	1.0mm
额定电流/Rated current	3A
额定电压/Rated voltage	30V

" ▲ " 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

- 1. 寿命/Durability: >1000 mate/unmate cycles
- 2. Pin接触电阻/Pin Contact Resistance: ≤10mΩ
- 3. 绝缘电阻/Insulation Resistance: ≥100MΩ
- 4. 温度等级/Rated Temperature: -25℃~+80℃
- 5. 盐雾/Corrosion Resistance: Salt spray test, >48H
- 6. 防水等级/Waterproof: IP67

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 2021.03.15</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	M8F6304AMDBG1	APPROVED:			
MARK	REVISION DESCRIPTION	SIGNATURE	DATE	X.XXX ±0.05	UNIT:mm	SCALE:N/A	SHEET:1/1	PROJECTION	PART NO.:QZ000531
1	2	3	4	Angle ±2°					DRAWING NO.:QZ000531-S