

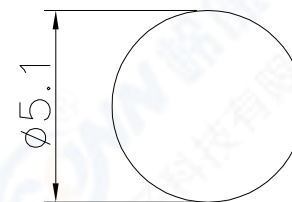
1. 芯 数/NO. of contacts

系 列/Series	303	304
孔位排列/Pin Number		
导体直径/Pin size	0.5mm	0.5mm
额定电流/Rated current	1A	1A
额定电压/Rated voltage	60V	60V

2. 绝缘体型号/Insulator Coded

Coded	A
型号	

3. 面板开孔/RECOMMENDED PANEL CUT-OUT



4. 编码原则/Part Number

浮动式插头/Free Plug M5F 0 304 A M D B G1

主型号/Type

外观/Appearance: 0=Standard

针数/Pin Number

绝缘体型号/Insulator coded: A

绝缘体型号/Insulatortype: M=Male

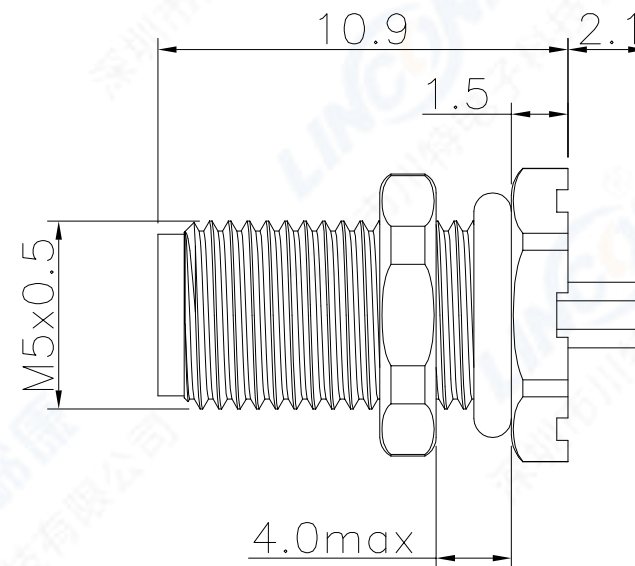
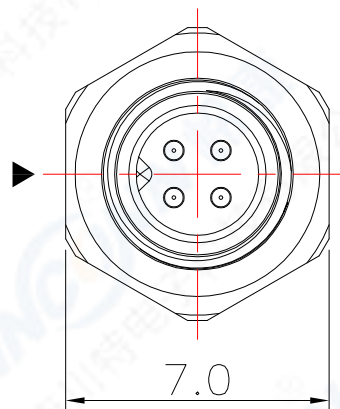
针类型/Sold Tpye: D=Turning

针长度/Pin Length: B=Standard

表面处理/Plating: Gold Flash

5. 技术特性/Technical Characteristics

- 寿命/Durability: >500 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: $-20^\circ\text{C}, +80^\circ\text{C}$
- 盐雾/Corrosion Resistance: Salt spray test, >48h
- 防水等级/Waterproof: IP67



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

	SCALE	TOLERANCES ARE: DECIMALES ANGLES X ± 0.2 XX ± 0.1		TITLE: 固定式插座/Fixed socket	
	F				
SHEET	DIMENSION	APPROVALS		DATE	PART NO.
1 OF 1	MM	APPROVED:			M5F0304AMDBG1
DWG NO.	REV.	CHECKED:			REV. *
M5F	A0	DRAWN: S.peng		03/24/2014	

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