

RoHS
COMPLIANT

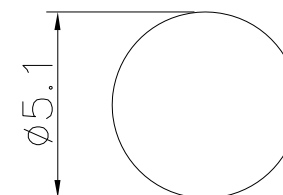
1. 芯数/NO.of contacts

系列/Series	304
孔位排列/Pin Number	
适配线缆/Conductor size	26AWG
导体直径/Pin Size	0.5mm
额定电流/Rated current	1A
额定电压/Rated voltage	60V

2. 绝缘体型号/Insulator Coded

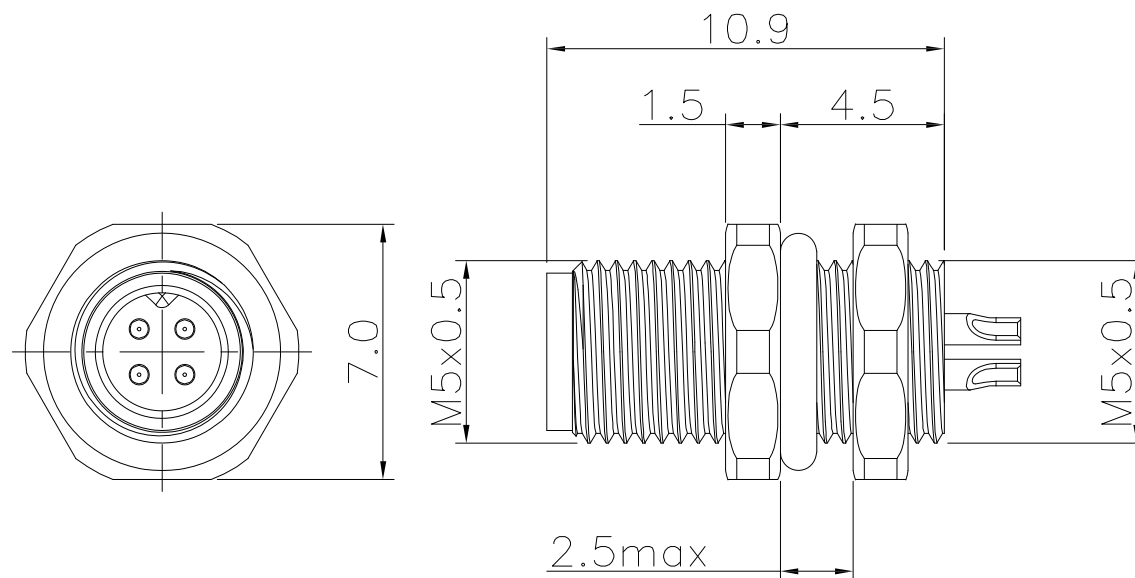
Coded	A
型号	

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: $\leq 10\text{m}\Omega$
- 绝缘电阻/Insulation Resistance: $\geq 100\text{M}\Omega$
- 温度等级/Rated Temperature: $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- 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

A03

A02

A01

MARK

1

2

3

4

5

6

7

8

9

TOLERANCE

X.X ± 0.20

X.XX ± 0.10

X.XXX ± 0.05

Angle $\pm 2^{\circ}$

TITLE:

固定式插座

M5E0304AMALG1

UNIT:mm

SCALE:N/A

DRAWN: *ARM 2021.03.07*

CHECKED:

APPROVED:

SHEET:1/1

PROJECTION 

KONNRA 东莞市康瑞电子有限公司
DongGuan Konnra Electronics Co.,Ltd.

PART NO.:QZ000512

REV.:A01 DRAWING NO.:QZ000512-S