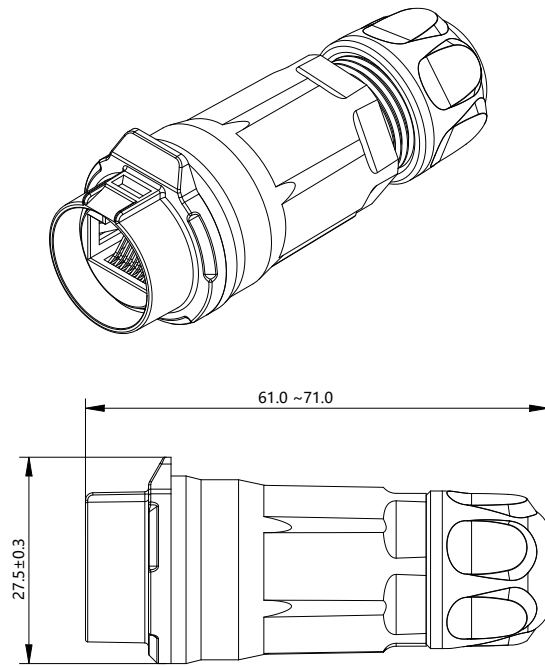
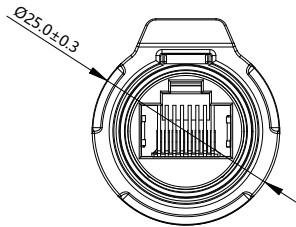
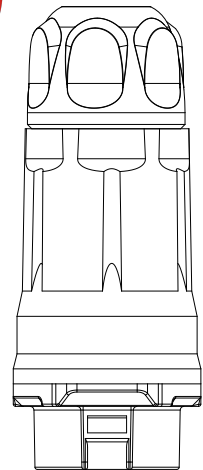


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1 2 3 4 5 6 7 8 9 10
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技术要求 Specifications:

- 额定电流 Rated current : 1.5A
- 额定电压 Rated voltage : 125VAC
- 耐压 Dielectric withstanding voltage:1000VAC
- 绝缘阻抗 Insulation resistance (Min) : 500MΩ
- 接触阻抗 Contact resistance (Max) : 30mΩ
- 适用线规 Wire gauge: /
- 适用线径 (外被) Cable OD: φ5.0~φ7.0, φ7.0~φ9.0mm
- 防护等级 IP code: ☐ IP65 ☒ IP67 ☒ IP68 ☐ IPx9k
- 机械寿命 Operating cycles (Min) : 500次
- 紧固扭矩 Tightening torque: 1.3N.m
- 工作温度 Operating temperature:
-25℃ ~ +85℃ (标准塑胶款/Standard Plastic shell);
-40℃ ~ +85℃ (定制塑胶款/Customized Plastic shell)
- 传输速率 Transmission rate: CAT.3

ECN NO.	REV.	MODIFICATION	DATE	DRAW	APPROVED
ECNXXXXXX	A1	初版发行	2024/03/15	杨今心	宋星亮

编码原则:

Part Number rules

LP-16- X XX XX- X X -X XX X

1 2 3 4 5 6 7 8 9 10

1. 产品系列: 以两个字母表示如LP/DH/BD/YF/YP/YW/YZ/LK...等

Product series is represented by two capital letters such as LP/DH/BD/YF/YP/YW/YZ/LK, etc.

2. 产品型号: 12/16/20/24/28.

Product number

3. 公母类别: C=公针/端 J=母针/端 K=公母混合

Interface type C=male pin/end J=female pin/end K=both male and female pins

4. 接口类别:

Interface type

4.1 电源&信号: 非PIN针=00

Non-pin type=00

PIN针类: 01=单芯 02=2芯 03=3芯 04=4芯....

Pin type: 01=single pin 02=2 pin 03=3 pin 04=4 pin....

4.2 数据&信号类: USB\HDMI\RJ45\ (光纤: LC/FC/SC/ST/MP0/MTP等).

Signal class: USB\HDMI\RJ45\ (optical fiber: LC/FC/SC/ST/MP0/MTP, etc.

数据&信号类范例:

Signal type example: /USB3A/1 0 0

USB 3A: USB 3.0

USB 3B: USB 3.1

其它款依此类推

And so on

0 0接口

1 1接口

2 2接口

0 不防水

1 防水

0 带PCB板

1 带Hsg

2 口朝上

3 直通式

4 口朝下

5 带胶芯

6 胶芯带线

5. 连接器类型 PE=插头 SX=插座 PP=对接插座

Connector Type PE=Plug SX=Receptacle PP=Floating connector

6. 接线方式 0=焊接 1=压接 2=锁线 3=铆接 4=其它

Wiring method 0=Soldering 1=Crimping 2=Screwing 3=Riveting 4=Other

7. 材料属性 1=塑胶+金属 2=全塑胶 3=全金属

Material 1=Plastic+metal 2=All plastic 3=All metal

8. 特殊码 0=插头 1=单孔直式插座 2=两孔法兰插座 4=四孔法兰插座

Special code 0=Plug/Floating connector 1=Single-hole straight receptacle

2=Two-hole flange receptacle 4=Four-hole flange receptacle

9. 流水码 Streaming code : 01-99

10. 区别码空白或A ~Z / Distinction code: blank or A-Z

X.X±0.3 X.XX±0.15 X.XXX±0.100 TOLERANCES UNLESS OTHERWISE SPECIFIED		X°±3° X.X°±1.0° 未注圆角R0.2	 深圳市凌科电气有限公司 SHENZHEN LINKO ELECTRIC CO.,LTD	
DRAWN	杨今心	2024/03/15	TITLE:	
CHECKED	杨武	2024/03/15	LP16型RJ45对接母插座塑胶款其它接线(无Logo)	
APPROVED	宋星亮	2024/03/15	P/N:	
UNIT: mm	SIZE: A4	SHEET: 1/1	LP-16-J/RJ45/213/PP-42-xxxx	
PORJ.		SCALE: /	A1	