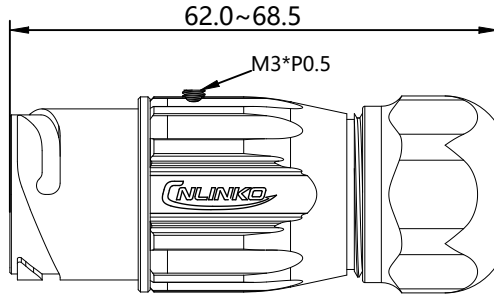
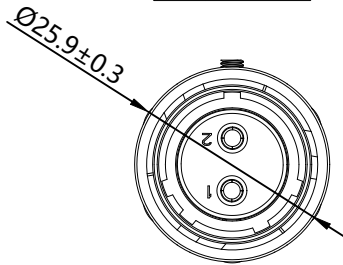
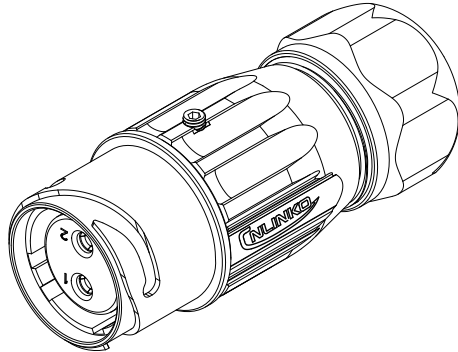
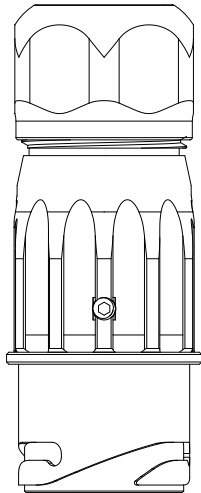


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表一：电气参数/Electrical parameters

芯数	2芯	3芯	4芯	4芯	5芯	7芯	9芯	12芯
母端 Female								
公端 Male								
额定电流 Rated current	20A				10A		5A	
额定电压 Rated voltage	300V AC				10A		250V AC	
耐压 (Max) Dielectric withstanding voltage	1500V AC				10A		250V AC	
接触电阻 (Max) Contact resistance	1.0mΩ				3.0mΩ		5.0mΩ	
绝缘电阻 (Min) Insulation resistance	500MΩ				10A		250V AC	
线规 Wire gauge	2.5~4.0mm²/14~12AWG				1.0~1.5mm²/ 18~16AWG		0.34~0.5mm²/22~20AWG	
焊接/焊接 Welding	2.5~4.0mm²/14~12AWG				1.0~1.5mm²/ 18~16AWG		0.34~0.5mm²/22~20AWG	
线径/线径 Wire diameter	φ5.0~φ6.5mm				φ8.5~φ10.0mm		φ10.0~φ12.0mm	
紧固扭矩 Tightening torque	0.2 N.m(M3)/2.5N.m (外壳/shell)				10A		250V AC	
防护等级 IP	对接状态				IP65		IP67	
机械寿命 (Min) Operating cycles	500次				10A		250V AC	
工作温度 Operating temperature	-40℃ ~ +85℃(金属款/Metal shell)				10A		250V AC	

编码原则:

Part Number rules

DH-20- 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

5 带胶芯

4 口朝下

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

XX±0.3 X.XX±0.15 X.XXX±0.100			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	
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN		杨今心		2024/03/20		TITLE:
	CHECKED		杨武		2024/03/20		DH20型xx芯对接x插座金属款焊接式
	APPROVED		宋星亮		2024/03/20		
	UNIT: mm		SIZE:A4		SHEET:1/1		P/N:
	PORJ.		SCALE /		DH-20-xxxPP-03-0xxx		A1