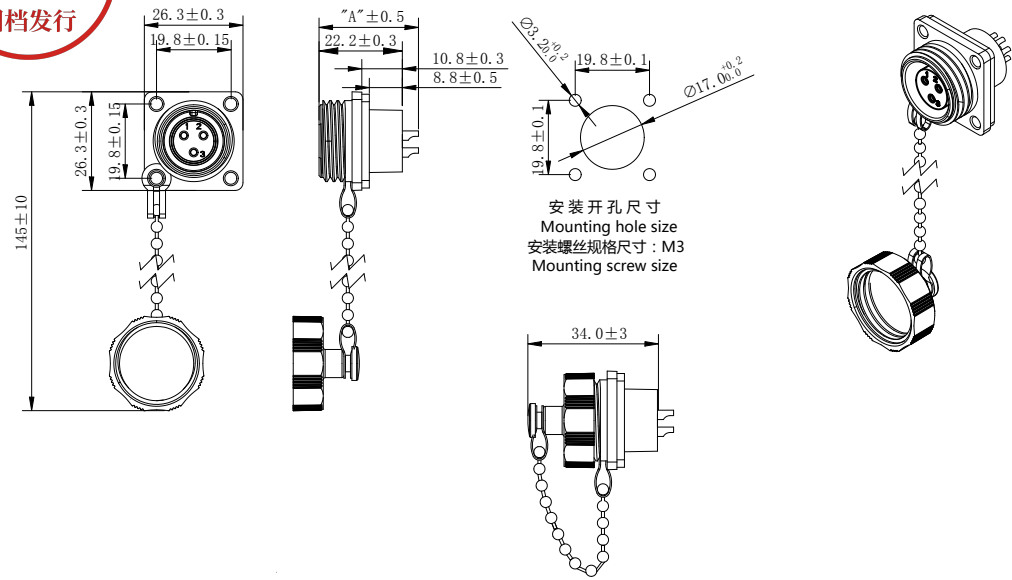
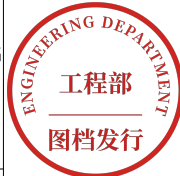


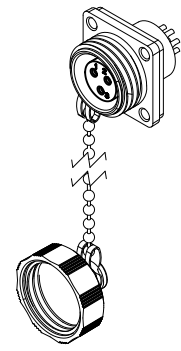
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1 2 3 4 5 6

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安装开孔尺寸
Mounting hole size
安装螺丝规格尺寸: M3
Mounting screw size



7	8	9	10
ECN NO.	REV.	MODIFICATION	DATE
ECNXXXXXX	A1	初版发行	2023/11/28

编码原则:
Part Number rules
YW-16- x xx SX- x x - 4 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 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 size

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/MPO/MTP等).
Signal class: USB/HDMI/RJ45 (optical fiber: LC/FC/SC/ST/MPO/MTP, etc.)
数据&信号类范例:
Signal type example: USB3A 1 0 0

USB 3A: USB 3.0	0 0接口	0 不防水	0 带PCB板
USB 3B: USB 3.1	1 1接口	1 防水	1 带Hsg
其它款依此类推	2 2接口		2 口朝上
And so on			3 直通式
			4 口朝下
			5 带胶芯
			6 胶芯带线

表一: 电气参数

	芯数	2芯	3芯	4芯	5芯	7芯	8芯	9芯
C	母端 Female							
	公端 Male							
B	额定电流 Rated current	10A			5A			
	额定电压 Rated voltage	400V AC			250V AC			
	耐压 (Max) Dielectric withstanding voltage	2000V AC			1500V AC			
	接触阻抗 (Max) Contact resistance	3mΩ			5mΩ			
	绝缘阻抗 (Min) Insulation resistance	500MΩ						
	线规 Wire gauge	1.0~1.5mm ² /18~16AWG			0.34~0.5mm ² /22~20AWG			
A	接线方式 Terminal Type	焊接/welding						
	线缆直径 Cable OD	/						
	紧固扭矩 Tightening torque	0.4N.M						
	防护等级 IP code	对接状态IP65~IP68 (IP65标配/可选IP67&IP68) / IP65~IP68 mated (P65 Standard/IP67&IP68 Option)						
	机械寿命 (Min) Operating cycles	500次						
	工作温度 Operating temperature	-40°C ~ +85°C (金属款/Metal shell)						

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=Cramping 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/对接插座 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

腾特力電材超市-龍山店 886-3-5773766
 腾特力電材超市-光復店 886-3-5729570
 胜特力电子(上海) 86-21-34970699
 胜特力电子(深圳) 86-755-83298787
<http://www.100y.com.tw>

X.X±0.3 X°±3°		X.XX±0.15 X.X°±1.0°	
X.XXX±0.100 未注圆角R0.2		TOLERANCES UNLESS OTHERWISE SPECIFIED	
DRAWN	杨今心	2023/11/28	TITLE:
CHECKED	杨武	2023/11/28	YW16型xx芯四孔法兰插座金属款
APPROVED	宋星亮	2023/11/28	
UNIT: mm	SIZE: A4	SHEET: 1/2	P/N:
PORJ.		SCALE: /	YW-16-xxxSX-xx-4xxx

1 2 3 4 5 6 7 8 9 10

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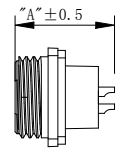
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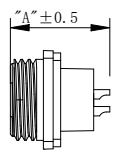
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	2芯	3芯	4芯	5芯	7芯	8芯	9芯
芯数 (公端) Male							
A		25.8					25.8



	2芯	3芯	4芯	5芯	7芯	8芯	9芯
芯数 (母端) Female							
A		26.5					27.8



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	2023/11/28	TITLE:		
CHECKED	杨武	2023/11/28	YW16型xx芯四孔法兰插座金属款		
APPROVED	宋星亮	2023/11/28	P/N :		
UNIT: mm	SIZE:A4	SHEET:2/2	YW-16-xxxSX-xx-4xxx		A1
PORJ.		SCALE : /			

1 2 3 4 5 6 7 8 9 10