

技术参数:

- 产品系列: M17
- 插针数: 4
- 插针分布: 3+PE
- 插针直径(mm): $\phi 1.5$
- 接线范围(mm²): 0.35-2.5
- 接线方式: 冷压连接
- 额定电流(25℃): 20A
- 额定电压: 630V
- 额定脉冲电压: 6KV
- 过电压保护等级: III
- 污染等级: 3
- 插针需单独订购。

机械参数:

- 外壳材质: 锌合金
- 外壳表面处理: 镀镍
- 插芯材质: PBT
- 密封材质: 氟橡胶
- 温度范围: -40℃...+130℃
- 插拔次数: >500
- 防护等级: IP67

Technical specification:

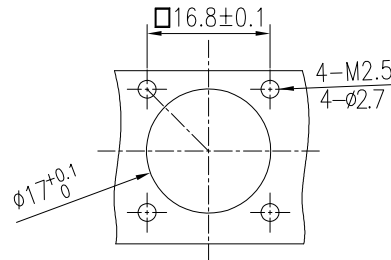
- Series: M17
- Number of contacts: 4
- Contact arrangement: 3+PE
- Contact diameter(mm): $\phi 1.5$
- Wire gauge(mm²/AWG): 0.35-2.5
- Terminal: Crimp
- Rated current(25℃): 20A
- Rated voltage: 630V
- Rated impulse voltage: 6KV
- Overvoltage category: III
- Pollution degree: 3

Mechanical specification:

- Material of housing: Zinc(GD-Zn)
- Finish of housing: Nickel-plated
- Material of Insert: PBT
- Material of sealing: FPM
- Temperature range: -40℃...+130℃
- Mating cycles: >500
- Degree of protection: IP67
- Contact need to be ordered separately.

插针数 Contacts	产品料号 Cable outlet	型号 Part Code	重量 Weight
4(3+PE)	1650043101001	M17-MC04-BK21.6-OD2.7	23.1g
	1650043202500	M17-FC04-BK21.6-OD2.7	22.3g

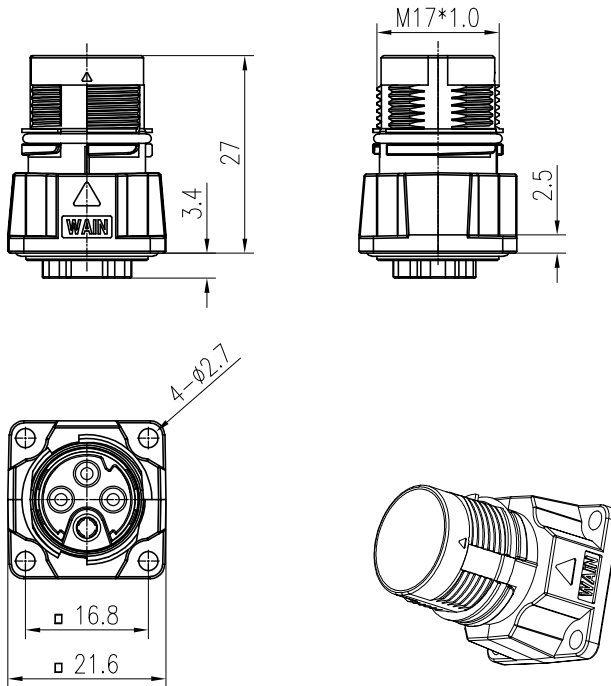
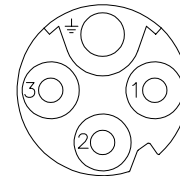
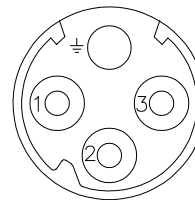
面板安装开孔图 Panel cut out



针位排布图/Contact arrangement

FC04(母)

MC04(公)



						表面处理 Finish		—		图号 Drawing No.	—
						材料 Material		—		产品代号 Part Code	M17-XC04-BK21.6-OD2.7
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date			产品料号 Part No.		—
姓名/Name		日期/Date			姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name
绘图 Drawn	ZH SU	16.03.2022		标准化 Stand.	—	—					—
审核 Checked	ZQ XU	16.03.2022					1:1	V1.0	—	—	
工艺 Process	—	—		批准 Approved	HQ ZHANG	16.03.2022			All Dimensions in mm Original Size DIN A 4		 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD