

技术参数:

- 产品系列: M17
- 插针数: 17
- 接线范围(mm²/AWG): 0.14-0.5/AWG26-20
- 接线方式: 冷压连接
- 额定电流(25℃): 3.6A
- 额定电压: 63V
- 额定脉冲电压: 1.5KV
- 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: 铜合金, 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℃
- 电缆直径: Ø3.5-12mm 屏蔽
- 插拔次数: >500
- 防护等级: IP67

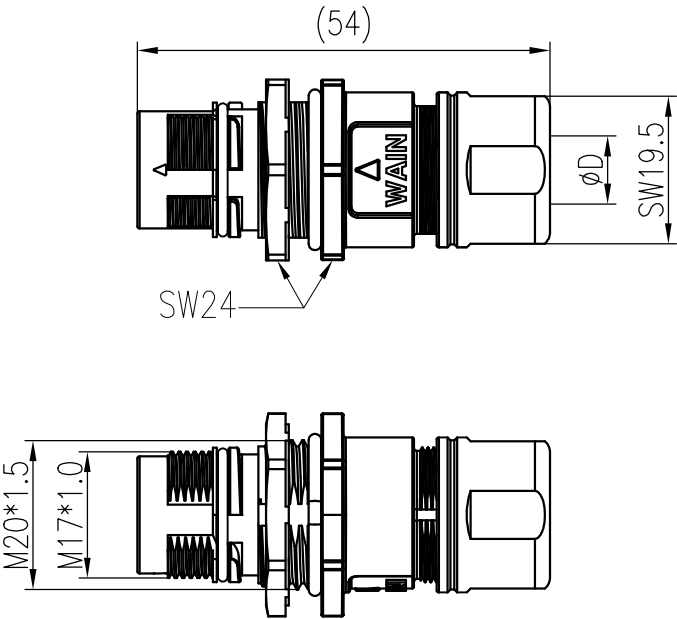
Technical specification:

- Series: M17
- Number of contacts: 17
- Wire gauge(mm²/AWG): 0.14-0.5/AWG26-20
- Terminal: Crimp
- Rated current(25℃): 3.6A
- Rated voltage: 63V
- Rated impulse voltage: 1.5KV
- Overvoltage category: III
- Pollution degree: 3

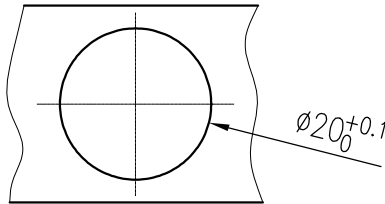
Mechanical specification:

- Material of housing: CuZn,Zinc(GD-Zn)
- Finish of housing:Nickel-plated
- Material of Insert:PBT
- Material of sealing:FPM
- Temperature range: -40℃...+130℃
- Cable Outlet: Ø3.5-12mm Shielded
- Mating cycles: >500
- Degree of protection: IP67
- Contact need to be ordered separately.

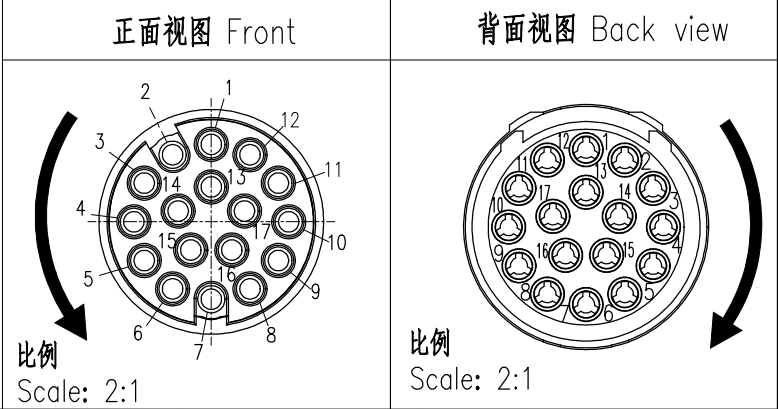
插针数 Contacts	电缆出口直径ØD Cable outlet	产品料号 Cable outlet	型号 Part Code	重量 Weight
17	3.5-6mm	-	M17-FC017-CCT/R-D6-SH	53.7g
	6-9.5mm	1650174202504	M17-FC017-CCT/R-D9.5-SH	53g
	9.5-12 mm	1650174202505	M17-FC017-CCT/R-D12-SH	52.4g



面板安装开孔图 Panel cut out



针位排布图
Contact arrangement



					表面处理 Finish	-	图号 Drawing No.	-
					材料 Material	-	产品代号 Part Code	M17-FC017-CCT/R-Dxx-SH
标记 Mark	处数 Number	变更描述/Description			姓名/Name	日期/Date	产品料号 Part No.	-
绘图 Drawn	L CHEN	15.12.2023	标准化 Stand.	-	-	-	产品名称 Part Name	-
审核 Checked	ZQ XU	15.12.2023					WAIN 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD	
工艺 Process	-	-	批准 Approved	HQ ZHANG	15.12.2023			
					比例 Scale	版本 REV.	重量 Weight	数量 Qty.
					1:1	V1.1	-	-
					All Dimensions in mm Original Size DIN A 4			