日期/Date		档案员 Filing Clerk

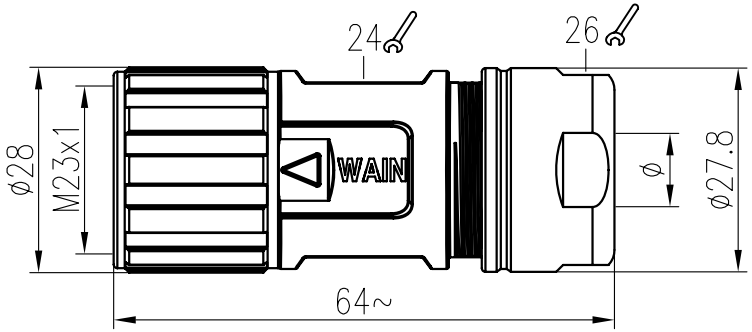
插针数 Contacts	电缆出口直径ø Cable outlet	产品料号 Cable outlet	型号 Part Code	重量 Weight
6(5+PE)	7.5–12 mm	1660064202001	M23–FC06–T–D12–SH	124 g
	9.5–14.5 mm	1660064202002	M23–FC06–T–D14.5–SH	123 g
	14–17 mm	1660064202003	M23–FC06–T–D17–SH	120 g
8(4+3+PE)	7.5–12 mm	1660084202001	M23–FC04/4–T–D12–SH	123 g
	9.5–14.5 mm	1660084202002	M23–FC04/4–T–D14.5–SH	122 g
	14–17 mm	1660084202003	M23–FC04/4–T–D17–SH	119 g

技术参数:
- 产品系列: M23
- 插针数: 6(5+PE) 8(4+3+PE)
- 插针分布: 5+PE 4 3+PE
- 插针直径(mm) ø2 ø1 ø2
- 接线范围(mm²/AWG): 0.35–4.0/22–12 0.03–1.5/32–16 0.35–4.0/22–12
- 接线方式: 冷压连接
- 额定电流(25℃): 30A 9A 30A
- 额定电压: 630V 250V 630V
- 额定脉冲电压: 6KV 4KV 6KV
- 过电压保护等级: III
- 污染等级: 3
- 插针需单独订购。

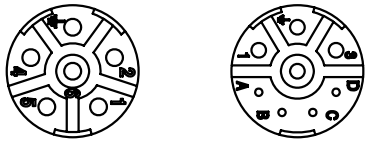
机械参数:
- 外壳材质: 铜合金,锌合金
- 外壳表面处理: 镀镍
- 插芯材质: 聚酰胺
- 密封材质: 氟橡胶
- 温度范围: –20℃...+130℃
- 电缆直径: 7.5–17mm 屏蔽
- 插拔次数: >500
- 防护等级: IP67

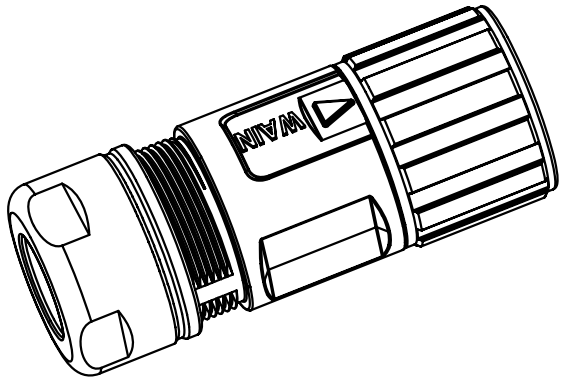
Technical specification:
- Series: M23
- Number of contacts: 6(5+PE) 8(4+3+PE)
- Contact arrangement: 5+PE 4 3+PE
- Contact diameter(mm) ø2 ø1 ø2
- Wire gauge(mm²/AWG): 0.35–4.0/22–12 0.03–1.5/32–16 0.35–4.0/22–12
- Terminal:Crimp
- Rated current(25℃): 30A 9A 30A
- Rated voltage: 630V 250V 630V
- Rated impulse voltage: 6KV 4KV 6KV
- Overvoltage category: III
- Pollution degree: 3

Mechanical specification:
- Material of housing: CuZn,Zinc(GD–Zn)
- Finish of housing:Nickel–plated
- Material of Insert:Polyamide
- Material of sealing:FPM
- Temperature range: –20℃...+130℃
- Cable Outlet: 7.5–17mm Shielded
- Mating cycles: >500
- Degree of protection: IP67
- Contact need to be ordered separately.



针位排布图
Contact arrangement





标记 Mark	处数 Number	变更描述/Description	签名 Signature	日期 Date

	姓名/Name	日期/Date		姓名/Name	日期/Date
绘图 Drawn	HQ ZHANG	17.11.2016	标准化 Stand.	–	–
审核 Checked	ZM LIN	17.11.2016			
工艺 Process	–	–	批准 Approved	YY LUO	17.11.2016

表面处理 Finish	–		
材料 Material	–		
比例 Scale	版本 REV.	重量 Weight	数量 Qty.
1:1	V1.0	–	–

All Dimensions in mm
Original Size DIN A 4

图号 Drawing No.	–
产品代号 Part Code	M23–FCXX–T–DXX–SH
产品料号 Part No.	–
产品名称 Part Name	–

厦门唯恩电气有限公司
XIAMEN WAIN ELECTRICAL CO.LTD