

# 深圳市向前电气有限公司

SHENZHEN XIANGQIAN ELECTRIC CO., LTD

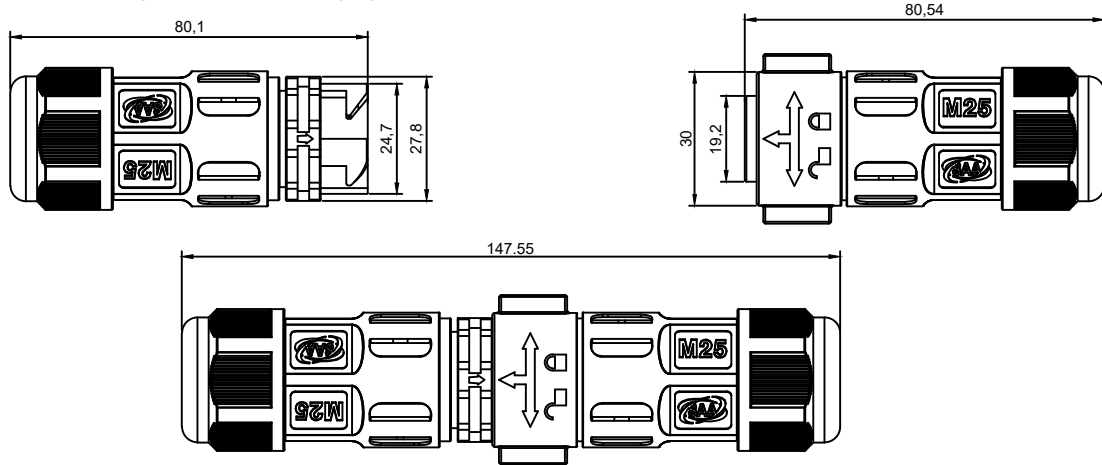
1,产品名称: M25-四卡自锁-组装防水连接器;

Product Name:M25 four card self locking assembled waterproof connector

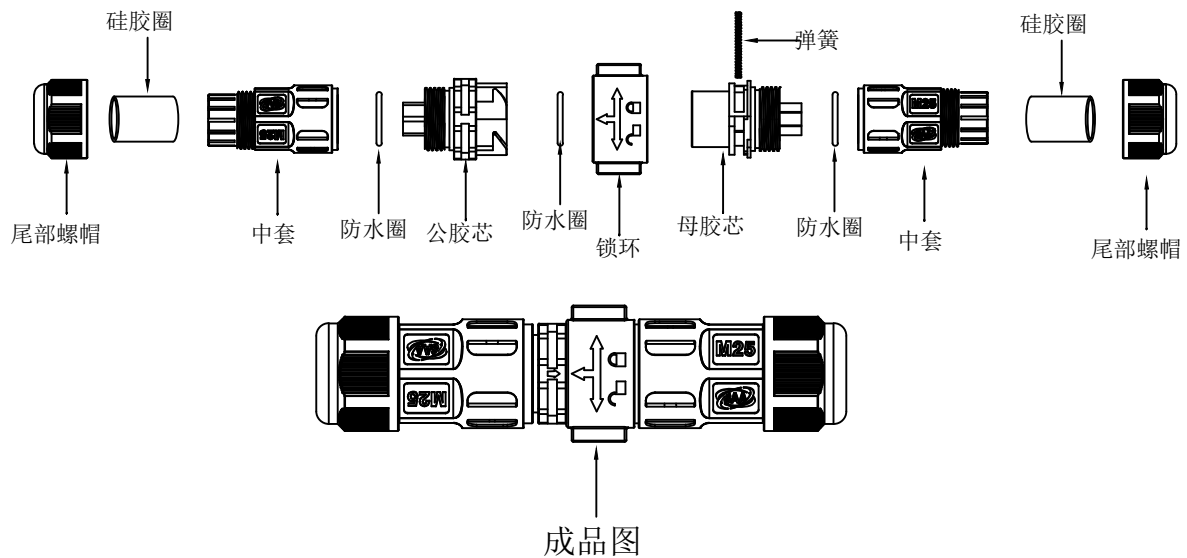
2,产品描述: 线对线, 自锁, 焊接;

Product Description:Wire to wire, self-locking, welding;

3,产品设计(Product Design) :



4,产品组装(Product Assembly):



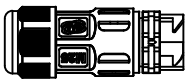

5,五金排列(Pin Layout): 2/3/4/5/6/7/8



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### 6,产品料号 (Product Number) :

芯数 Contacts	料号 Part Number  公 Male	芯数 Contacts	料号 Part Number 母  Female
2	XQ-D0-030201-01-XXXX CQC	2	XQ-D0-040201-01-XXXX CQC
3	XQ-D0-030301-01-XXXX CQC	3	XQ-D0-040301-01-XXXX CQC
4	XQ-D0-030401-01-XXXX CQC	4	XQ-D0-040401-01-XXXX CQC
5	XQ-D0-030501-01-XXXX CQC	5	XQ-D0-040501-01-XXXX CQC
6	XQ-D0-030601-01-XXXX CQC	6	XQ-D0-040601-01-XXXX CQC
7	XQ-D0-030701-01-XXXX CQC	7	XQ-D0-040701-01-XXXX CQC
8	XQ-D0-030801-01-XXXX CQC	8	XQ-D0-040801-01-XXXX CQC

### 7,技术参数 (Technical Parameter) :

芯数 Contacts Numbers	2	3	4	5	6	7	8
额定电压 Voltage Rating	600V	600V	600V	600V	600V	300V	300V
额定电流 Current Rating	30A	30A	30A	20A	20A	15A	15A
防水等级 Waterproof Level	IP68						
接触件直径 Contact Diameter	φ3.0			φ2.4		φ2.0	
耐电压 Withstand voltage	AC/DC 1500V						
线材外径 Cable OD	3.5mm≤φ≤16mm						
五金材质 Hardware Material	铜镀金						
颜色 colour	黑/蓝/黄 (可定制)						
连接方式 Connection mode	弹簧自锁						
接触电阻 Contact Resistance	≤10mΩ						
工作温度 Operating Rating	-40 - +105						
塑胶材质 Plastic Material	尼龙nylon						
阻燃等级 Flame retardant grade	UL 94 V-0						