

MIL连接器

X800系列

MILコネクタ
MIL Connector



特点 Features

- * 黑色塑料外壳整体颜色协调美观;
- * 护盖使用M2螺丝固定, 保证了对电缆线的压接力;
- * 插头与插座间为卡式锁定机构, 保证了即使在振动场所也会紧密联络, 不松动;
- * 环保等级符合欧美标准, 防火等级为VL94V.0;
- * 黒いプラスチックシールドの全体的な色は調和がとれて美しい。
- * カバーはM2ネジで固定され、ケーブルに対する圧着力を保証する。
- * プラグとソケットの間はカード型ロック機構であり、振動な場所でも密接に連絡でき、緩まない。
- * 環境保護レベルは欧米基準に沿って、防火レベルがVL94V.0である。
- * With black plastic shell of overall harmonious and beautiful color;
- * The protecting cover is fixed with M2 screws to ensure crimping force to cables;
- * Clamping lockout mechanism between the plug and the socket ensures tight contact even in vibration;
- * Environmental Protection Class meeting European and US standards, fireproofing grade of VL94V.0;

订货范例 Order

型号 Model	P数 Number of Pins
X800	10

产品属性 Product Attributes

型号 Model	X800				X801	
名称 Name	护盖 Protecting Cover				插头 Plug	
P数 Pins	10	20	34	40	10	20
外观 Appearance						
材质 Material	PA66、UL94HB				黑色玻璃填充聚酯 Black Glass Filled Polyester	
易燃性 Inflammability	UL 94V-0					
颜色 Color	黑色 Black					
固定材质 Fixing Material	S450表面镀镍 S450 surface nickel plated				—	
固定螺丝 Fixing Screw	M2x6				—	
固定螺母 Fixing Nut	M2螺母 M2 Nut				—	
触点端接方式 Contact Head Joint Means	—				插针式 Pin Type	
适用电缆 Suitable Cable	—				AWG24~28 (配套插针使用) AWG24~28 (used with pin)	
型号 Model	X801			X802		
名称 Name	插头 Plug			插座 Socket		
P数 Pins	34	40	10	20	34	40
外观 Appearance						
材质 Material	黑色玻璃填充聚酯 Black Glass Filled Polyester		黑色玻璃填充聚酯 Black glass filled polyester			
易燃性 Inflammability	UL 94V-0					
颜色 Color	黑色					
固定材质 Fixing Material	—		触点材料 铜合金 Contact Material Copper Alloy			
固定螺丝 Fixing Screw	—		—			
固定螺母 Fixing Nut	—		—			
触点端接方式 Contact Head Joint Means	插针式 Pin Type		基板焊接式 Substrate Welded Type			
适用电缆 Suitable Cable	AWG24~28 (配套插针使用) AWG24~28 (used with pin)		—			
触点区域电镀 Contact Area Electroplated	—		0.76μm锡 触点采用镀金端子插针机加工形成 Contact processed with gilded terminal pin machine			
接触电阻 Contact Resistance	—		15mΩmin			
其它 Other	—		额定电流/绝缘电阻/承受电压/额定温度 Rating Current&Insulation Resistance&Rating Temperature 2ADC/5000MΩ/500VAC 1min/-55℃至+85℃			

插针 Pin X809-1



MIL连接器专用插针
Pin for MIL Connector

温馨提示 Tip

- 连接器各部件单独销售, 请按型号分开订购;
 - 因厂家不同 尺寸和特性会有差异, 使用前请确认。
 - The various parts of connectors are sold separately.
 - Please order them separately according to the model;
- The sizes and features vary depending on the manufacturer. Please confirm the sizes and features before use.



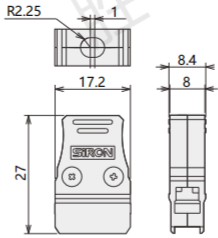
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X800-20专利号: 201230201025.X
X800-34专利号: 201230276336.2
X800-40专利号: 201230190087.5

非在库品
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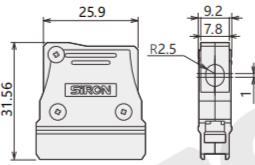
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外形图 Outline

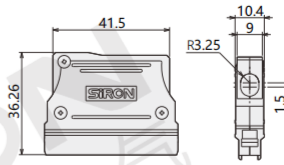
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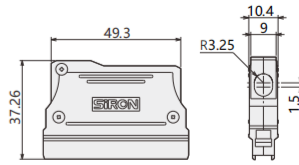
X800-20



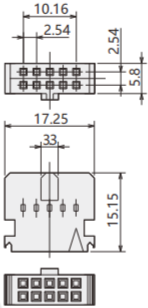
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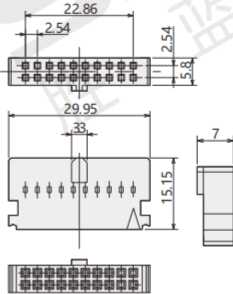
X800-40



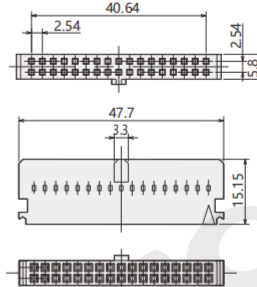
X801-10



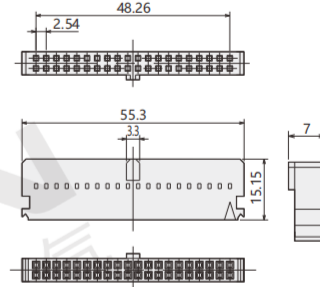
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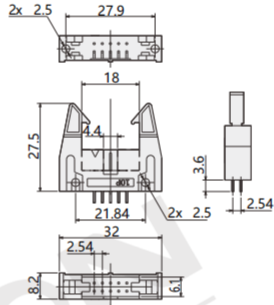
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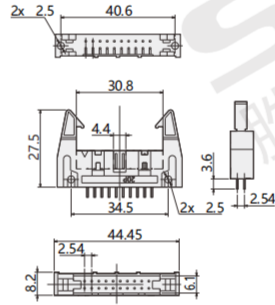
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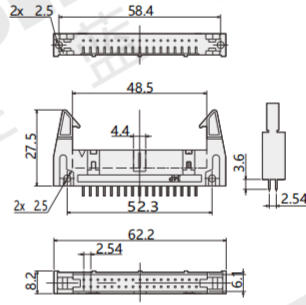
X802-10



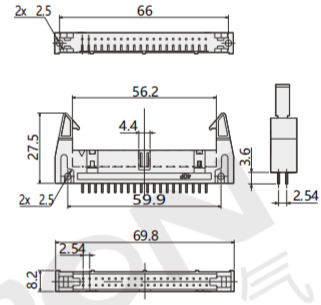
X802-20



X802-34



X802-40



分类 classification

T 总线模块
Bus module

T 端子台
Terminal station

Y 电气控制
Electrical control

X 连接电缆
Connecting cable

H 电气配件
Electrical fittings

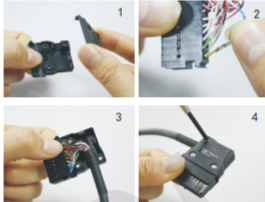
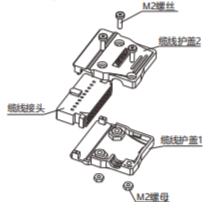
P 开关电源
Switching power supply

G 辅材配件
Auxiliary fittings

F 气动附件
Pneumatic accessories

使用方法 Use Method

结构图 (单位: mm)



1. 用手将护盖打开;
(注意: 打开力度不宜过大, 以免损坏护盖扣件)
 2. 使用专用工具将插针压到导线上;
 3. 将压好的线放入护盖内;
 4. 盖上半盖, 将螺丝拧紧;
1. Open the protecting cover manually;
(Please note that the opening force should not be too big to avoid damaging the fastener for protecting cover.)
2. Press the pin to the cable with a special tool;
3. Put the pressed cable into the protecting cover;
4. Replace the top cover and tighten the screws.

关联产品 Related Products

G401-432-112 系列
棘轮式端子压接钳
Ratchet Terminal Crimping Pliers

