

## 回流焊产品系列

Reflow connector series

### 90°焊板式

90° Welded plate

适用于安装面板与PCB板方向呈90°的应用场景。  
It is suitable for scenarios where the installation panel and the welding plate are at a 90° Angle.

### 180°焊板式

180° Welded plate

适用于安装面板与PCB板水平的应用场景。  
It is suitable for scenarios where the installation panel and the welded plate are level.

### 产品特点

Product Features

- 采用适用于THR焊接工艺的分体式设备连接器, 实现组装过程自动化。
- 90°和180°两种安装方向。
- 外形统一, 多种引脚分配和防插错编码。
- 内置密封圈, 未插接也可防尘防水。
- The assembly process is automated by adopting split-type equipment connectors suitable for THR welding technology.
- Two installation directions: 90° and 180°.
- Uniform appearance, a wide range of pin assignments and codings.
- Built-in sealing ring, dust-proof and water-proof even when not plugged in.

### 产品组装示意图

Product Assembly Diagram

印刷 (锡膏)  
Application(solder paste)

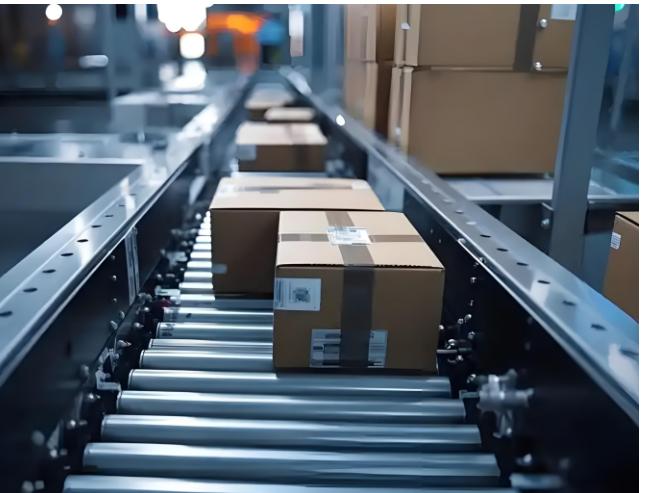


### 产品应用

Product application



通讯设备  
Communication equipment



工业物流  
Industrial logistics



工业设备  
Industrial equipment



测量仪器  
Measuring instrument

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## 圆形回流焊产品

Circular Reflow connector



随着客户对成本, 质量和效率的把控, 越来越多的焊接方式被用于生产。  
DEGSON高松提供M系列圆形回流焊产品, 满足客户应对高自动化, 低成本的生产需求。

With customers' control over cost, quality and efficiency, more and more welding methods are being used in production. DEGSON offers M series circular reflow soldering connectors to meet customers' demands for high automation and low cost in production.

## 通孔回流技术

Through-hole reflow technology

通孔回流技术-THR,利用金属的熔融和凝固特性来实现零件之间的连接。

Through-hole reflow technology-THR, which uses the melting and solidification properties of metal to connect parts.



## 焊接效果好

通孔回流焊工艺可以获得较高的焊接强度和致密性,从而保证了焊接效果。

## GOOD SOLDERING EFFECT

The through-hole reflow soldering process can obtain higher soldering strength and density thus ensuring the soldering effect.



## 操作简单

只需要将零件放置在焊料中,经过熔融和凝固过程即可实现连接。

## SIMPLE OPERATION

The parts only need to be placed in the solder, and the connection can be achieved after the melting and solidification process.



## 适用于多种材料

如铜、镍、铬等,因此广泛应用于电子制造领域。



## 成本低

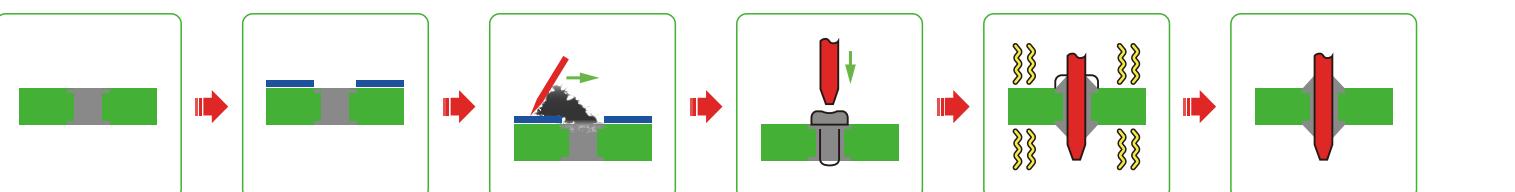
通孔回流焊工艺的成本相对较低,因为它只需要少量的焊料和简单的设备。

## LOW COS

The cost of the through-hole reflow soldering process is relatively low because it only requires a small amount of solder and simple equipment.

## THR产品工作流程图

THR Product Work Flow Chart



## M12A Code

图片 Picture	产品描述 Product description	产品名称 Product name	芯数 Pin	额定电压 Rated Voltage	额定电流 Rated Current	方向 Direction
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-03P-FF-SF7006-00A(H)	3	250V	4A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-03P-MM-SF7006-00A(H)	3	250V	4A	180°
	M12,A编码,母座,90°弯焊针 M12, A Code, Female Socket, 90°Angled Welding pin	SR-M12A-04P-FF-SF7003-00A(H)	4	250V	4A	90°
	M12,A编码,公座,90°弯焊针 M12, A Code, Male Socket, 90°Angled Welding pin	SR-M12A-04P-MM-SF7003-00A(H)	4	250V	4A	90°
	M12,A编码,屏蔽,母座,90°弯焊针 M12, A Code Shielded, Female Socket, 90°Angled Welding pin	SRSH-M12A-04P-FF-SF7003-00A(H)	4	250V	4A	90°
	M12,A编码,屏蔽,公座,90°弯焊针 M12, A Code Shielded, Male Socket, 90°Angled Welding pin	SRSH-M12A-04P-MM-SF7003-00A(H)	4	250V	4A	90°
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-04P-FF-SF7006-00A(H)	4	250V	4A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-04P-MM-SF7006-00A(H)	4	250V	4A	180°
	M12,A编码,母座,90°弯焊针 M12, A Code, Female Socket, 90°Angled Welding pin	SR-M12A-05P-FF-SF7003-00A(H)	5	60V	4A	90°
	M12,A编码,公座,90°弯焊针 M12, A Code, Male Socket, 90°Angled Welding pin	SR-M12A-05P-MM-SF7003-00A(H)	5	60V	4A	90°
	M12,A编码,屏蔽,母座,90°弯焊针 M12, A Code Shielded, Female Socket, 90°Angled Welding pin	SRSH-M12A-05P-FF-SF7003-00A(H)	5	60V	4A	90°
	M12,A编码,屏蔽,公座,90°弯焊针 M12, A Code Shielded, Male Socket, 90°Angled Welding pin	SRSH-M12A-05P-MM-SF7003-00A(H)	5	60V	4A	90°
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-05P-FF-SF7006-00A(H)	5	60V	4A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-05P-MM-SF7006-00A(H)	5	60V	4A	180°
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-05P-FF-SF7006-00A(H)	6	30V	2A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-05P-MM-SF7006-00A(H)	6	30V	2A	180°
	M12,A编码,母座,90°弯焊针 M12, A Code, Female Socket, 90°Angled Welding pin	SR-M12A-08P-FF-SF7003-00A(H)	8	30V	2A	90°
	M12,A编码,公座,90°弯焊针 M12, A Code, Male Socket, 90°Angled Welding pin	SR-M12A-08P-MM-SF7003-00A(H)	8	30V	2A	90°
	M12,A编码,屏蔽,母座,90°弯焊针 M12, A Code Shielded, Female Socket, 90°Angled Welding pin	SRSH-M12A-08P-FF-SF7003-00A(H)	8	30V	2A	90°
	M12,A编码,屏蔽,公座,90°弯焊针 M12, A Code Shielded, Male Socket, 90°Angled Welding pin	SRSH-M12A-08P-MM-SF7003-00A(H)	8	30V	2A	90°
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-08P-FF-SF7006-00A(H)	8	30V	2A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-08P-MM-SF7006-00A(H)	8	30V	2A	180°
	M12,A编码,母座,90°弯焊针 M12, A Code, Female Socket, 90°Angled Welding pin	SR-M12A-08P-FF-SF7003-00A(H)	8	30V	2A	180°
	M12,A编码,公座,90°弯焊针 M12, A Code, Male Socket, 90°Angled Welding pin	SRSH-M12A-08P-MM-SF7003-00A(H)	8	30V	2A	180°
	M12,A编码,屏蔽,母座,180°焊针 M12, A Code Shielded, Female Socket, 180°Welding pin	SPSH-M12A-08P-FF-SF7006-00A(H)	8	30V	2A	180°
	M12,A编码,屏蔽,公座,180°焊针 M12, A Code Shielded, Male Socket, 180°Welding pin	SPSH-M12A-08P-MM-SF7006-00A(H)	8	30V	2A	180°

## M12B Code

图片 Picture	产品描述 Product description	产品名称 Product name	芯数 Pin	额定电压 Rated Voltage	额定电流 Rated Current	方向 Direction
	M12,B编码,母座,90°弯焊针 M12, B Code, Female Socket, 90°Angled Welding pin	SR-M12B-05P-FF-SF7003-00A(H)	5	60V	4A	90°
	M12,B编码,公座,90°弯焊针 M12, B Code, Male Socket, 90°Angled Welding pin	SR-M12B-05P-MM-SF7003-00A(H)	5	60V	4A	90°
	M12,B编码,屏蔽,母座,90°弯焊针 M12, B Code Shielded, Female Socket, 90°Angled Welding pin	SPSH-M12B-05P-FF-SF7006-00A(H)	5	60V	4A	90°
	M12,B编码,屏蔽,公座,90°弯焊针 M12, B Code Shielded, Male Socket, 90°Angled Welding pin	SPSH-M12B-05P-MM-SF7006-00A(H)	5	60V	4A	90°
	M12,B编码,屏蔽,母座,180°焊针 M12, B Code Shielded, Female Socket, 180°Welding pin	SPSH-M12B-05P-FF-SH7002-00A(H)	4	250V	4A	180°
	M12,B编码,屏蔽,公座,180°焊针 M12, B Code Shielded, Male Socket, 180°Welding pin	SPSH-M12B-05P-MM-SH7002-00A(H)	4	250V	4A	180°

## M12D Code

图片 Picture	产品描述 Product description	产品名称 Product name	芯数 Pin	额定电压 Rated Voltage	额定电流 Rated Current	方向 Direction
	M12,D编码,母座,90°弯焊针 M12, D Code, Female Socket, 90°Angled Welding pin	SR-M12D-04P-FF-SF7003-00A(H)	4	250V	4A	90°
	M12,D编码,公座,90°弯焊针 M12, D Code, Male Socket, 90°Angled Welding pin	SR-M12D-04P-MM-SF7003-00A(H)	4	250V	4A	90°
	M12,D编码,屏蔽,母座,90°弯焊针 M12, D Code Shielded, Female Socket, 90°Angled Welding pin	SRSH-M12D-04P-FF-SF7003-00A(H)	4	250V	4A	90°
	M12,D编码,屏蔽,公座,90°弯焊针 M12, D Code Shielded, Male Socket, 90°Angled Welding pin	SRSH-M12D-04P-MM-SF7003-00A(H)	4	250V	4A	90°
	M12,D编码,屏蔽,母座,180°焊针 M12, D Code Shielded, Female Socket, 180°Welding pin	SPSH-M12D-04P-FF-SF7006-00A(H)	4	250V	4A	180°
	M12,D编码,屏蔽,公座,180°焊针 M12, D Code Shielded, Male Socket, 180°Welding pin	SPSH-M12D-04P-MM-SF7006-00A(H)	4	250V	4A	180°
	M12,D编码,屏蔽,母座,180°焊针 M12, D Code Shielded, Female Socket, 180°Welding pin	SPSH-M12D-04P-FF-SH7002-00A(H)	4	250V	4A	180°
	M12,D编码,屏蔽,公座,180°焊针 M12, D Code Shielded, Male Socket, 180°Welding pin	SPSH-M12D-04P-MM-SH7002-00A(H)	4	250V	4A	180°

## M12X Code

图片 Picture	产品描述 Product description