

## SMA 系列射频同轴连接器

(版本: V0.0)

## 一、主要特点

SMA 型连接器具有螺纹连接机构,特性阻抗  $50\Omega$ ,与半硬和柔软射频电缆配用供要求高性能的微波设备和数字通信等应用场合用。SMA 的特点是尺寸小、性能优越、可靠性高、使用寿命长、可与国外同类产品互换。

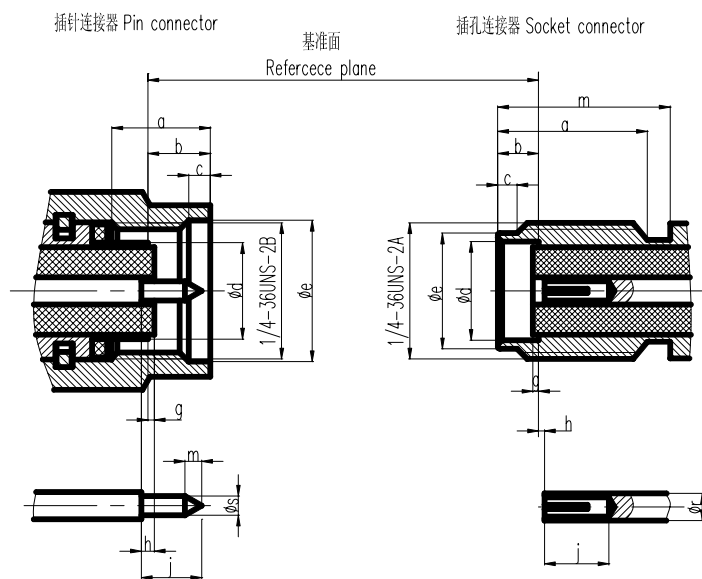
## MAIN CHARACTERISTICS

The SMA series connectors with screw coupling mechanism, Characteristic impedance  $50\Omega$ .

The SMA connectors for use with semi-rigid and flexible RF cables, are used for microwave

Applications requiring high performance. They are characterized by their small size and high reliability, and can be interchangeable with the same type connectors of abroad.

## 二、界面尺寸



| 代号<br>Code | 插针连接器 Pin connector |             | 插孔连接器 Socket connector |             |
|------------|---------------------|-------------|------------------------|-------------|
|            | Min                 | Max         | Min                    | Max         |
| a          | 2.54                | 4.32        | 4.32                   | —           |
| b          | —                   | 3.43        | 1.88                   | 1.98        |
| c          | 0.38                | 1.14        | 0.38                   | 1.14        |
| d          | —                   | 4.59        | 4.60                   | 4.67        |
| e          | 6.35                | —           | 5.28                   | 5.49        |
| g          | —                   | 凸0.05~凹0.18 | —                      | 凸0.05~凹0.18 |
| h          | 0.00                | —           | —                      | 0.40        |
| j          | —                   | 2.54        | 2.92                   | —           |
| m          | 0.38                | —           | 5.54                   | —           |
| r          | —                   | —           | 1.245                  | 1.295       |
| s          | 0.902               | 0.939       | —                      | —           |

## 三、材料与涂覆 (镀层厚度可根据用户要求确定)

| 名称  | 材料        | 涂覆          |
|-----|-----------|-------------|
| 外壳  | 铅黄铜(或不锈钢) | 镀金(或表面去油清洗) |
| 插针  | 铅黄铜       | 镀金          |
| 插孔  | 锡青铜       | 镀金          |
| 绝缘体 | 聚四氟乙烯     |             |
| 密封件 | 硅橡胶       |             |
| 夹紧套 | 黄铜        | 镀镍          |

### 四、技术特性: TECHNICAL CHARACTERISTICS

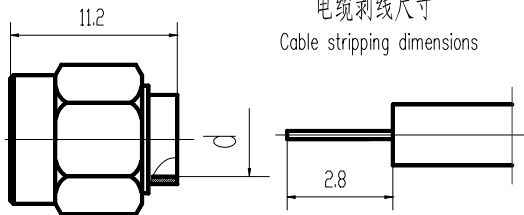
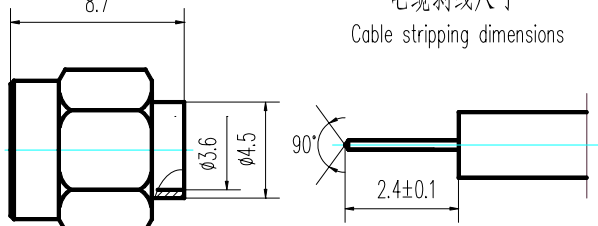
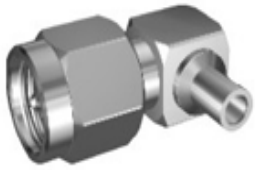
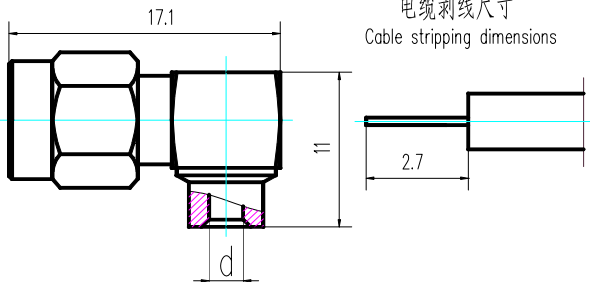
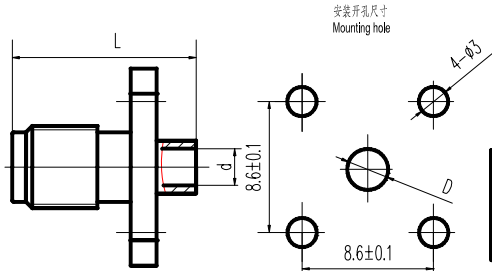
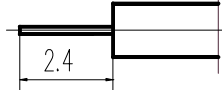
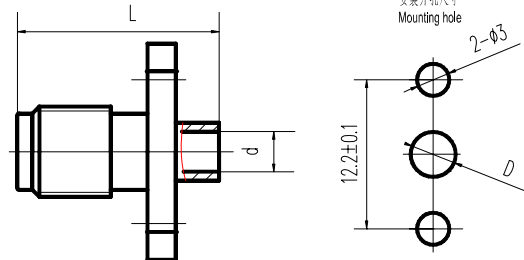
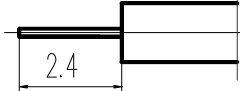
(版本: V0.0)

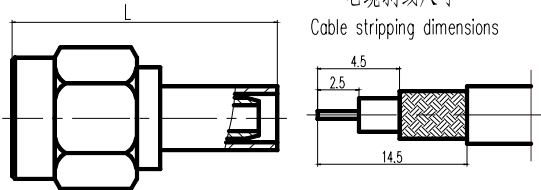
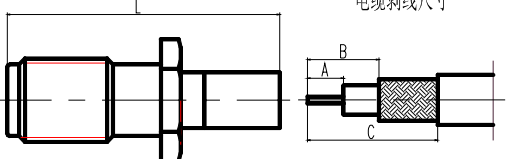
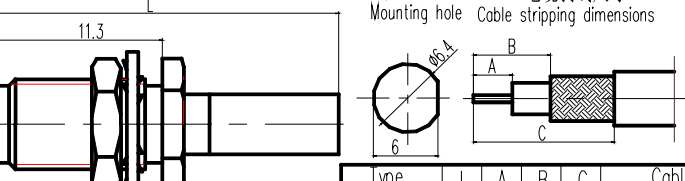
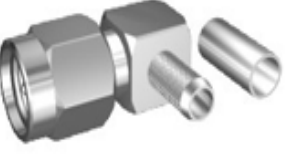
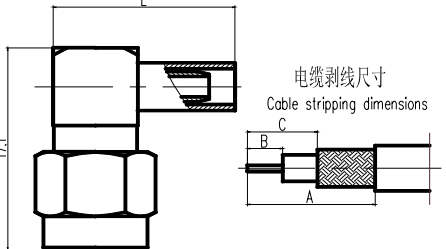
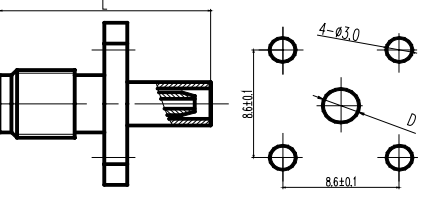
| 连接器样式<br>Connectors style                 |                           |            | 配软电缆的连接器<br>Connectors for flexible  |                |                          |                |                |                | 配半刚性电性电缆连接<br>器<br>Connectors for<br>semi-rigid cable |                |                |                | 转接器<br>Adaptors |  | 不测电压驻波比<br>的<br>VSWR measuring<br>do not apply |  |
|-------------------------------------------|---------------------------|------------|--------------------------------------|----------------|--------------------------|----------------|----------------|----------------|-------------------------------------------------------|----------------|----------------|----------------|-----------------|--|------------------------------------------------|--|
| 技术项目<br>Clause                            |                           |            |                                      |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
| 电缆型号<br>Cable type                        |                           |            | SYV-50-1                             |                | SYV-50-2-1<br>SYV-50-2-2 |                | SYV-50-3       |                | SFT-50-2-1                                            |                | SFT-50-3-1     |                |                 |  |                                                |  |
| 温度范围<br>Temp.range                        |                           |            | - 55 ~ + 155℃<br>PE cable-40℃ ~ +85℃ |                |                          |                |                |                | - 55 ~ + 155℃                                         |                |                |                | - 55 ~ + 155℃   |  |                                                |  |
| 频率范围<br>Requency range                    |                           |            | 0 ~ 12.4GHz                          |                |                          |                |                |                | 0 ~ 18GHz                                             |                |                |                | 0 ~ 18GHz       |  |                                                |  |
| 工作电压<br>V<br>Rated<br>voltage             | 在海平面上<br>At sea level     |            | 190                                  |                | 250                      |                | 355            |                | 355                                                   |                | 500            |                | 335             |  | 335                                            |  |
| 耐压<br>Withstand<br>voltage                | 在海平面上<br>At sea level     |            | 500                                  |                | 750                      |                | 1000           |                | 1000                                                  |                | 1500           |                | 1500            |  | 1500                                           |  |
|                                           | 连接器样式<br>Connectors style |            | 直<br>式<br>str.                       | 弯<br>式<br>ang. | 直<br>式<br>str.           | 弯<br>式<br>ang. | 直<br>式<br>str. | 弯<br>式<br>ang. | 直<br>式<br>str.                                        | 弯<br>式<br>ang. | 直<br>式<br>str. | 弯<br>式<br>ang. |                 |  |                                                |  |
| 电压驻波比<br>VSWR                             | GHz                       | 0 ~ 0.2    | 1.30                                 | 1.30           | 1.26                     | 1.30           | 1.25           | 1.28           | 1.18                                                  | 1.20           | 1.15           | 1.20           | 1.15            |  |                                                |  |
|                                           |                           | 2.0 ~ 4.0  | 1.44                                 | 1.25           | 1.41                     | 1.47           | 1.60           | 1.41           |                                                       |                |                |                |                 |  |                                                |  |
|                                           |                           | 4.0 ~ 8.0  |                                      |                |                          |                |                |                | 1.28                                                  | 1.30           | 1.28           | 1.30           | 1.28            |  |                                                |  |
|                                           |                           | 8.0 ~ 12.4 | 1.60                                 | 1.63           | 1.47                     | 1.60           | 1.34           | 1.50           |                                                       |                |                |                |                 |  |                                                |  |
|                                           |                           | 12.4 ~ 18  |                                      |                |                          |                |                |                | 1.31                                                  | 1.34           | 1.30           | 1.34           | 1.30            |  |                                                |  |
| 内导体拔出力<br>Center conductor<br>withdrawaly |                           |            | ≥ 0.28N                              |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
| 接触电阻<br>Contact<br>Resistance             | 内导体间<br>Center            |            | ≤ 5mΩ                                |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
|                                           | 外导体间<br>Center            |            | ≤ 5mΩ                                |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
| 绝缘电阻 Insulation resistance                |                           |            | ≥ 5000MΩ                             |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
| 振动 Vibration                              |                           |            | 1500m/s <sup>2</sup> (10 ~ 2000Hz)   |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |
| 机械耐久性 Durability                          |                           |            | 500 次 Cycle                          |                |                          |                |                |                |                                                       |                |                |                |                 |  |                                                |  |

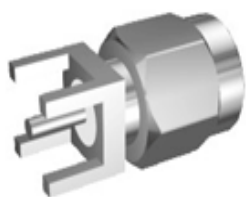
适用标准 Applicable standard: GB11316 - 89

IEC60169 - 15

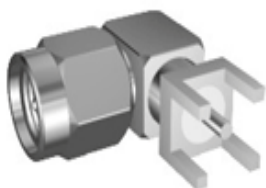
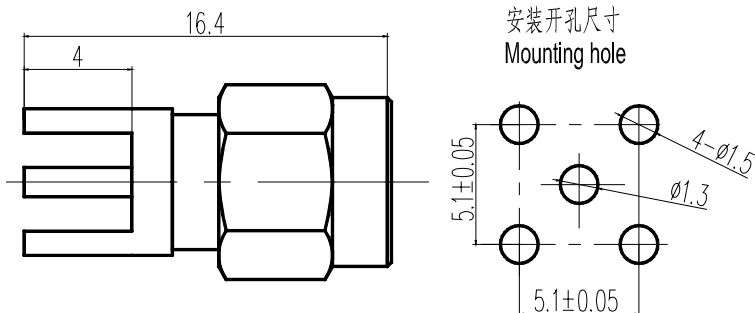
MIL - C - 39012

|  <p>SMA-JB2等</p>    | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>d</th><th>Cable type</th></tr><tr><td>SMA-JB2</td><td>ø2.2</td><td>SFT-50-2-1</td></tr><tr><td>SMA-JB3</td><td>ø3.6</td><td>SFT-50-3-1</td></tr><tr><td>SMA-JB3A</td><td>ø3.6</td><td>SFT-50-3-1</td></tr><tr><td>SMA-JB2A</td><td>ø2.2</td><td>SFT-50-2-1</td></tr><tr><td>SMA-JB3D</td><td>ø3.6</td><td>SFT-50-3-1</td></tr></table>                                                                                                      | Type       | d          | Cable type | SMA-JB2  | ø2.2       | SFT-50-2-1 | SMA-JB3  | ø3.6 | SFT-50-3-1 | SMA-JB3A   | ø3.6      | SFT-50-3-1 | SMA-JB2A | ø2.2 | SFT-50-2-1 | SMA-JB3D  | ø3.6 | SFT-50-3-1 |      |            |
|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|----------|------------|------------|----------|------|------------|------------|-----------|------------|----------|------|------------|-----------|------|------------|------|------------|
| Type                                                                                                 | d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cable type |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB2                                                                                              | ø2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-2-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB3                                                                                              | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-3-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB3A                                                                                             | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-3-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB2A                                                                                             | ø2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-2-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB3D                                                                                             | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-3-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
|  <p>SMA-JB3E</p>    | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>Cable type</th><th>备注</th></tr><tr><td>SMA-JB3B</td><td>SFT-50-3-1</td><td>无插针, 可选螺套</td></tr></table>                                                                                                                                                                                                                                                                                                                                      | Type       | Cable type | 备注         | SMA-JB3B | SFT-50-3-1 | 无插针, 可选螺套  |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| Type                                                                                                 | Cable type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 备注         |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JB3B                                                                                             | SFT-50-3-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 无插针, 可选螺套  |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
|  <p>SMA-JWB2等</p>  | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>d</th><th>Cable type</th></tr><tr><td>SMA-JWB2</td><td>ø2.2</td><td>SFT-50-2-1</td></tr><tr><td>SMA-JWB3</td><td>ø3.6</td><td>SFT-50-3-1</td></tr></table>                                                                                                                                                                                                                                                                                 | Type       | d          | Cable type | SMA-JWB2 | ø2.2       | SFT-50-2-1 | SMA-JWB3 | ø3.6 | SFT-50-3-1 |            |           |            |          |      |            |           |      |            |      |            |
| Type                                                                                                 | d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cable type |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JWB2                                                                                             | ø2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-2-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-JWB3                                                                                             | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFT-50-3-1 |            |            |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
|  <p>SMA-KFB1等</p> | <p>安装开孔尺寸<br/>Mounting hole</p>  <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>d</th><th>D</th><th>L</th><th>Cable type</th></tr><tr><td>SMA-KFB1</td><td>ø1.2</td><td>ø3.2</td><td>12.7</td><td>SFT-50-1</td></tr><tr><td>SMA-KFB2a</td><td>ø2.2</td><td>ø3.5</td><td>12.7</td><td>SFT-50-2-1</td></tr><tr><td>SMA-KFB3a</td><td>ø3.6</td><td>ø5</td><td>14.2</td><td>SFT-50-3-1</td></tr></table> | Type       | d          | D          | L        | Cable type | SMA-KFB1   | ø1.2     | ø3.2 | 12.7       | SFT-50-1   | SMA-KFB2a | ø2.2       | ø3.5     | 12.7 | SFT-50-2-1 | SMA-KFB3a | ø3.6 | ø5         | 14.2 | SFT-50-3-1 |
| Type                                                                                                 | d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | D          | L          | Cable type |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-KFB1                                                                                             | ø1.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ø3.2       | 12.7       | SFT-50-1   |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-KFB2a                                                                                            | ø2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ø3.5       | 12.7       | SFT-50-2-1 |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-KFB3a                                                                                            | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ø5         | 14.2       | SFT-50-3-1 |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
|  <p>SMA-KFB2等</p> | <p>安装开孔尺寸<br/>Mounting hole</p>  <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>d</th><th>D</th><th>L</th><th>Cable type</th></tr><tr><td>SMA-KFB2</td><td>ø2.2</td><td>ø3.5</td><td>12.7</td><td>SFT-50-2-1</td></tr><tr><td>SMA-KFB3</td><td>ø3.6</td><td>ø5.0</td><td>14.2</td><td>SFT-50-3-1</td></tr></table>                                                                                  | Type       | d          | D          | L        | Cable type | SMA-KFB2   | ø2.2     | ø3.5 | 12.7       | SFT-50-2-1 | SMA-KFB3  | ø3.6       | ø5.0     | 14.2 | SFT-50-3-1 |           |      |            |      |            |
| Type                                                                                                 | d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | D          | L          | Cable type |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-KFB2                                                                                             | ø2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ø3.5       | 12.7       | SFT-50-2-1 |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |
| SMA-KFB3                                                                                             | ø3.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ø5.0       | 14.2       | SFT-50-3-1 |          |            |            |          |      |            |            |           |            |          |      |            |           |      |            |      |            |

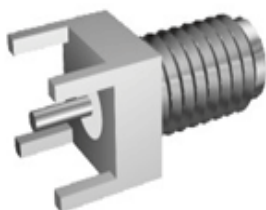
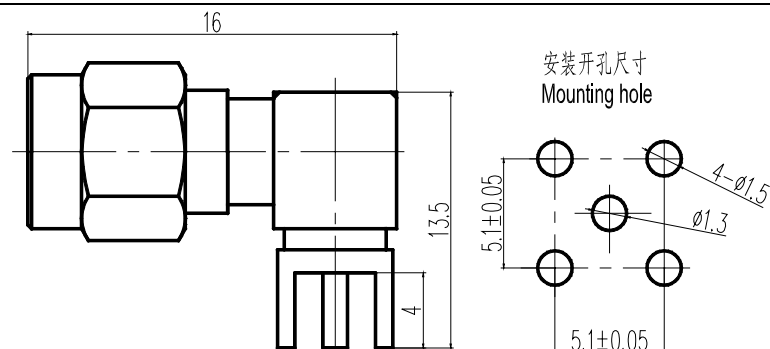
|    | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>L</th><th>Cable type</th></tr><tr><td>SMA-J4</td><td>21.7</td><td>SFF-50-2-2 ,SYV-50-2-2</td></tr><tr><td>SMA-J5</td><td>23.5</td><td>SFF-50-3 ,SYV-50-3-1</td></tr></table>                                                                                                                                                                                                                                                                                                                | Type                   | L   | Cable type | SMA-J4                  | 21.7                    | SFF-50-2-2 ,SYV-50-2-2 | SMA-J5     | 23.5    | SFF-50-3 ,SYV-50-3-1 |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----|------------|-------------------------|-------------------------|------------------------|------------|---------|----------------------|-----|-----|-------------------------|---------|-------------------------|---------|-----|-----|-------------------------|---------|------|-----------------------|---------|------|-----------------------|---------|------|-----|---------------------|----|---------------------|
| Type                                                                                | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cable type             |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-J4                                                                              | 21.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFF-50-2-2 ,SYV-50-2-2 |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-J5                                                                              | 23.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SFF-50-3 ,SYV-50-3-1   |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| <p>SMA-J4等</p>                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
|    | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>L</th><th>A</th><th>B</th><th>C</th><th>Cable type</th></tr><tr><td>SMA-K3</td><td>17</td><td>2.7</td><td>4.6</td><td>8.7</td><td>SFF-50-1.5-1,SYV-50-2-1</td></tr><tr><td>SMA-K4</td><td>20</td><td>2.5</td><td>4.2</td><td>14</td><td>SFF-50-2-2,SYV-50-2-2</td></tr><tr><td>SMA-K5</td><td>22</td><td>2.5</td><td>4.2</td><td>14</td><td>SFF-50-3,SYV-50-3-1</td></tr></table>                                                                                                           | Type                   | L   | A          | B                       | C                       | Cable type             | SMA-K3     | 17      | 2.7                  | 4.6 | 8.7 | SFF-50-1.5-1,SYV-50-2-1 | SMA-K4  | 20                      | 2.5     | 4.2 | 14  | SFF-50-2-2,SYV-50-2-2   | SMA-K5  | 22   | 2.5                   | 4.2     | 14   | SFF-50-3,SYV-50-3-1   |         |      |     |                     |    |                     |
| Type                                                                                | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A                      | B   | C          | Cable type              |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-K3                                                                              | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7                    | 4.6 | 8.7        | SFF-50-1.5-1,SYV-50-2-1 |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-K4                                                                              | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5                    | 4.2 | 14         | SFF-50-2-2,SYV-50-2-2   |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-K5                                                                              | 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5                    | 4.2 | 14         | SFF-50-3,SYV-50-3-1     |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| <p>SMA-K3等</p>                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
|  | <p>安装开孔尺寸<br/>Mounting hole</p> <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>L</th><th>A</th><th>B</th><th>C</th><th>Cable type</th></tr><tr><td>SMA-KY3</td><td>18.8</td><td>2.7</td><td>4.6</td><td>8.7</td><td>SFF-50-1.5-1,SYV-50-2-1</td></tr><tr><td>SMA-KY4</td><td>21.2</td><td>2.5</td><td>4.2</td><td>14</td><td>SFF-50-2-2,SYV-50-2-2</td></tr><tr><td>SMA-KY5</td><td>23.2</td><td>2.5</td><td>4.2</td><td>14</td><td>SFF-50-3-1,SYV-50-3</td></tr></table>                                                                 | Type                   | L   | A          | B                       | C                       | Cable type             | SMA-KY3    | 18.8    | 2.7                  | 4.6 | 8.7 | SFF-50-1.5-1,SYV-50-2-1 | SMA-KY4 | 21.2                    | 2.5     | 4.2 | 14  | SFF-50-2-2,SYV-50-2-2   | SMA-KY5 | 23.2 | 2.5                   | 4.2     | 14   | SFF-50-3-1,SYV-50-3   |         |      |     |                     |    |                     |
| Type                                                                                | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A                      | B   | C          | Cable type              |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KY3                                                                             | 18.8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.7                    | 4.6 | 8.7        | SFF-50-1.5-1,SYV-50-2-1 |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KY4                                                                             | 21.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5                    | 4.2 | 14         | SFF-50-2-2,SYV-50-2-2   |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KY5                                                                             | 23.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5                    | 4.2 | 14         | SFF-50-3-1,SYV-50-3     |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| <p>SMA-KY3 等</p>                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
|  | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>L</th><th>A</th><th>B</th><th>C</th><th>Cable type</th></tr><tr><td>SMA-JW2</td><td>13</td><td>2.7</td><td>4.6</td><td>8.5</td><td>SFF-50-1,SYV-50-1</td></tr><tr><td>SMA-JW3</td><td>13</td><td>2.7</td><td>4.6</td><td>8.5</td><td>SFF-50-1.5-1,SYV-50-2-1</td></tr><tr><td>SMA-JW4</td><td>16</td><td>2.7</td><td>5.2</td><td>15.5</td><td>SFF-50-2-2,SYV-50-2-2</td></tr><tr><td>SMA-JW5</td><td>21.2</td><td>2.5</td><td>4.2</td><td>14</td><td>SFF-50-3-1,SYV-50-3</td></tr></table> | Type                   | L   | A          | B                       | C                       | Cable type             | SMA-JW2    | 13      | 2.7                  | 4.6 | 8.5 | SFF-50-1,SYV-50-1       | SMA-JW3 | 13                      | 2.7     | 4.6 | 8.5 | SFF-50-1.5-1,SYV-50-2-1 | SMA-JW4 | 16   | 2.7                   | 5.2     | 15.5 | SFF-50-2-2,SYV-50-2-2 | SMA-JW5 | 21.2 | 2.5 | 4.2                 | 14 | SFF-50-3-1,SYV-50-3 |
| Type                                                                                | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A                      | B   | C          | Cable type              |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-JW2                                                                             | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7                    | 4.6 | 8.5        | SFF-50-1,SYV-50-1       |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-JW3                                                                             | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7                    | 4.6 | 8.5        | SFF-50-1.5-1,SYV-50-2-1 |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-JW4                                                                             | 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7                    | 5.2 | 15.5       | SFF-50-2-2,SYV-50-2-2   |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-JW5                                                                             | 21.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.5                    | 4.2 | 14         | SFF-50-3-1,SYV-50-3     |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| <p>SMA-JW2等</p>                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
|  | <p>电缆剥线尺寸<br/>Cable stripping dimensions</p>  <table><tr><th>Type</th><th>A</th><th>B</th><th>C</th><th>D</th><th>L</th><th>Cable type</th></tr><tr><td>SMA-KF3</td><td>2.7</td><td>4.6</td><td>8.7</td><td>ø5.5</td><td>17</td><td>SFF-50-1.5-1,SYV-50-2-1</td></tr><tr><td>SMA-KF4</td><td>2.5</td><td>4.2</td><td>14</td><td>ø6.2</td><td>20</td><td>SFF-50-2-2,SYV-50-2-2</td></tr><tr><td>SMA-KF5</td><td>2.5</td><td>4.2</td><td>14</td><td>ø7.2</td><td>22</td><td>SFF-50-3,SYV-50-3-1</td></tr></table>                                                      | Type                   | A   | B          | C                       | D                       | L                      | Cable type | SMA-KF3 | 2.7                  | 4.6 | 8.7 | ø5.5                    | 17      | SFF-50-1.5-1,SYV-50-2-1 | SMA-KF4 | 2.5 | 4.2 | 14                      | ø6.2    | 20   | SFF-50-2-2,SYV-50-2-2 | SMA-KF5 | 2.5  | 4.2                   | 14      | ø7.2 | 22  | SFF-50-3,SYV-50-3-1 |    |                     |
| Type                                                                                | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | B                      | C   | D          | L                       | Cable type              |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KF3                                                                             | 2.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.6                    | 8.7 | ø5.5       | 17                      | SFF-50-1.5-1,SYV-50-2-1 |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KF4                                                                             | 2.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.2                    | 14  | ø6.2       | 20                      | SFF-50-2-2,SYV-50-2-2   |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| SMA-KF5                                                                             | 2.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.2                    | 14  | ø7.2       | 22                      | SFF-50-3,SYV-50-3-1     |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |
| <p>SMA-KF3等</p>                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |     |            |                         |                         |                        |            |         |                      |     |     |                         |         |                         |         |     |     |                         |         |      |                       |         |      |                       |         |      |     |                     |    |                     |



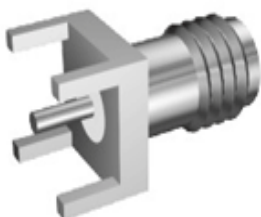
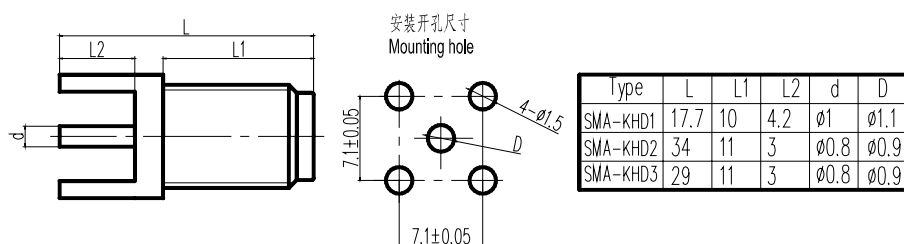
SMA-JHD



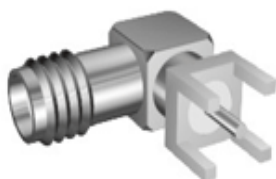
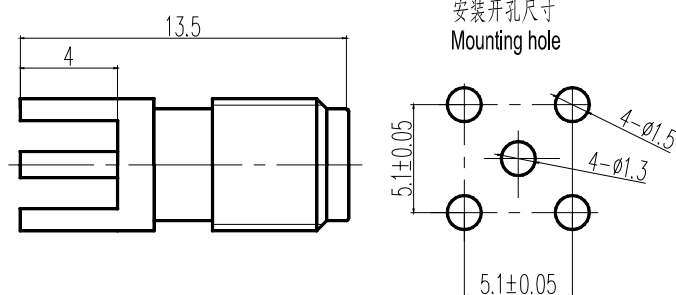
SMA-JWHD



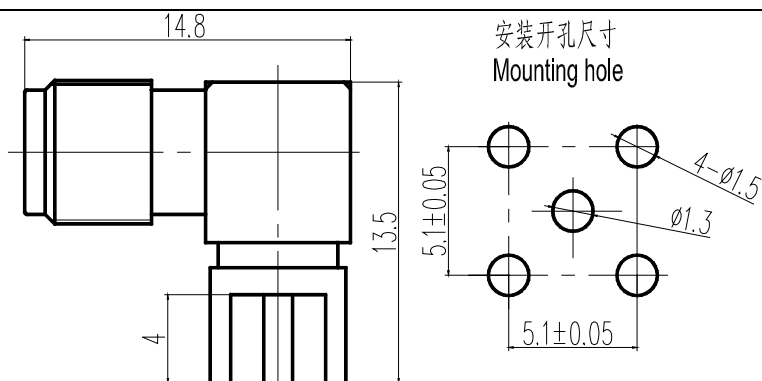
SMA-KHD1等

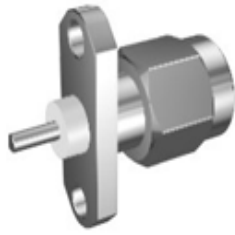


SMA-KHD

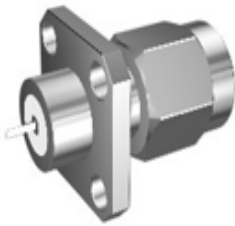
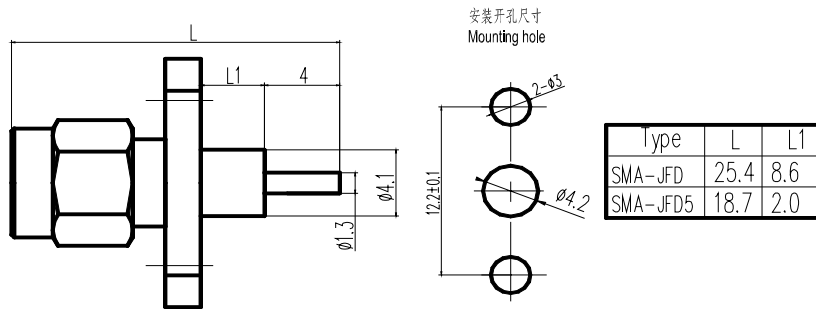


SMA-KWHD

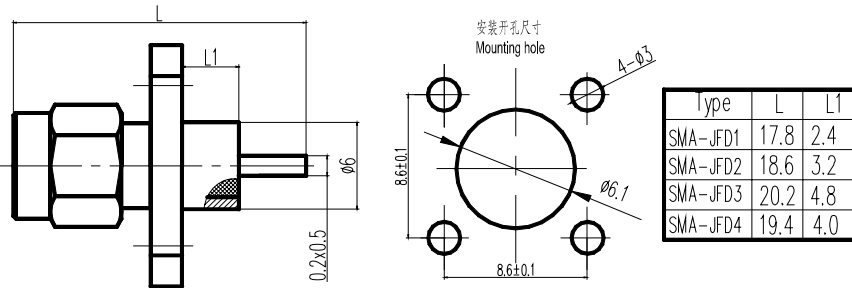




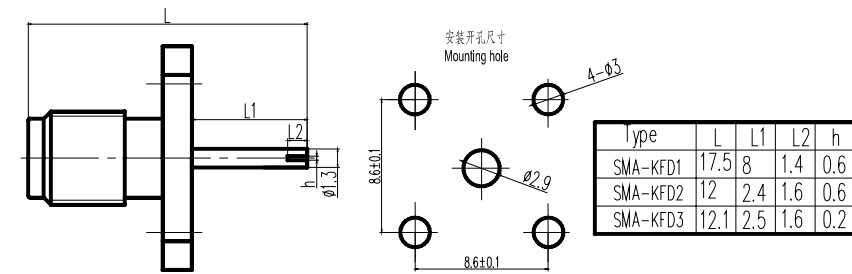
SMA-JFD等



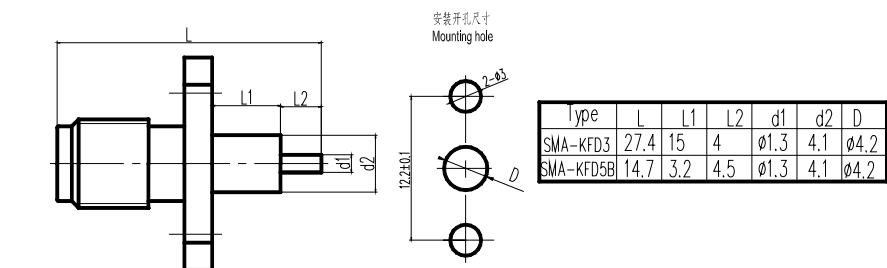
SMA-JFD1等



SMA-KFD1等



SMA-KFD3等



SMA-KFD5

