

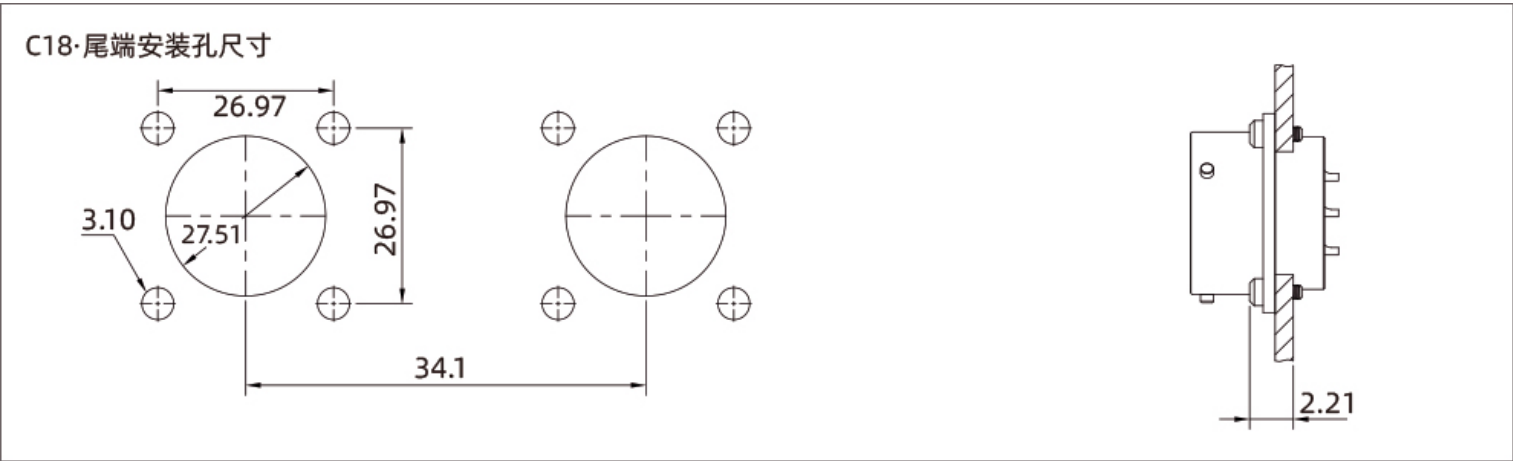
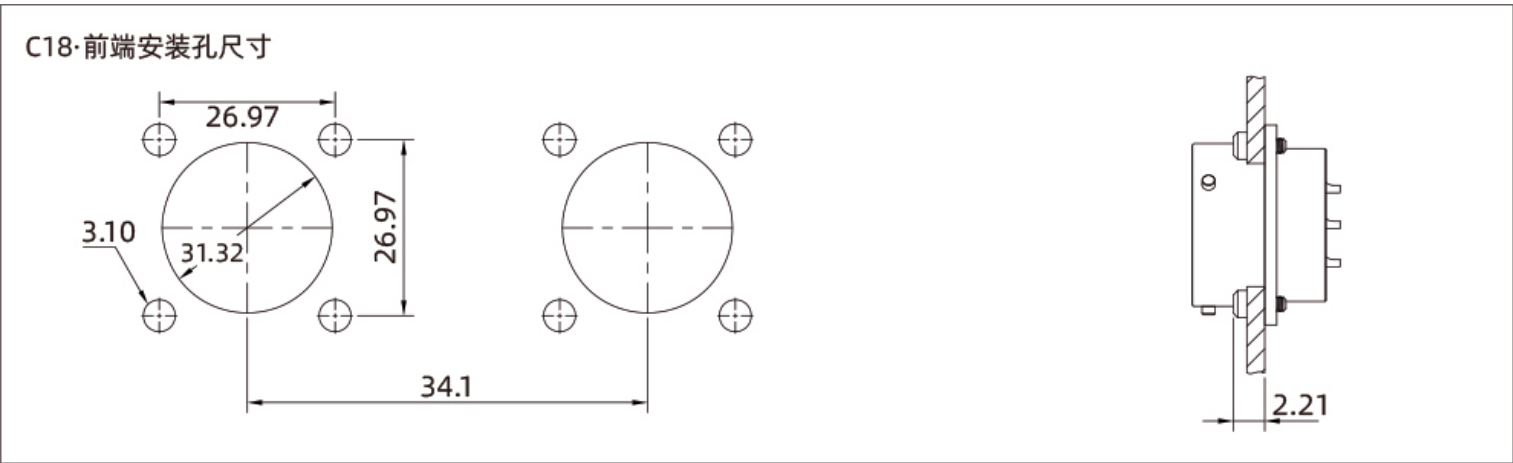
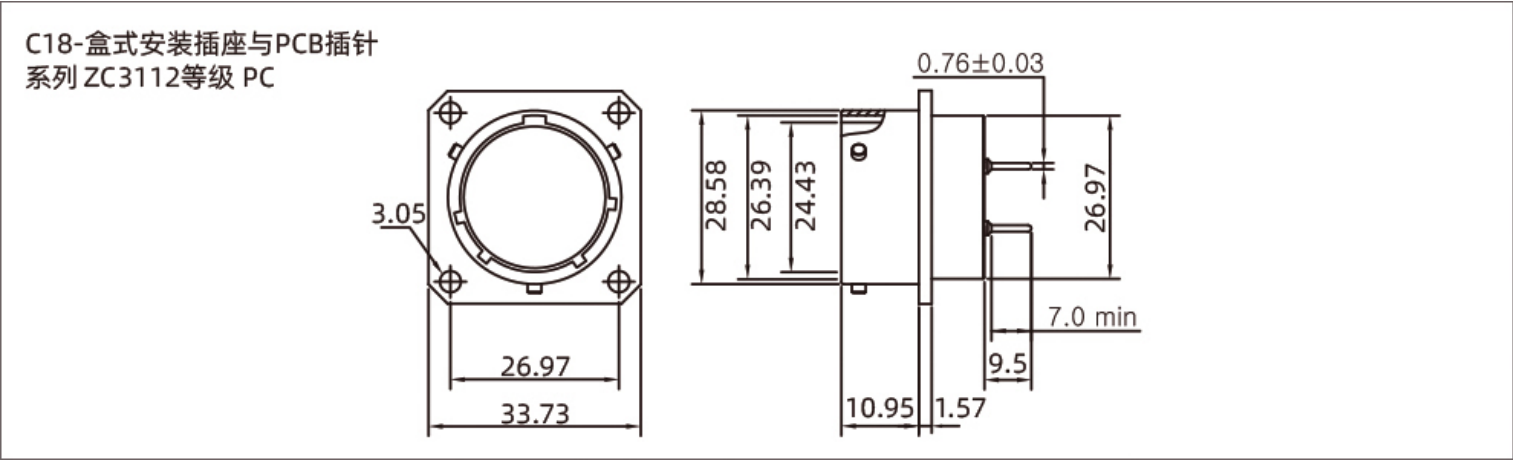


- 美标连接器 26482系列，18号壳体
- 结构类型：盒式安装与PCB插针插座(ZC3112PC)
- 插针类型：孔型/针型，
- 接线类型：焊接式，
- 芯数：5，8，11，30，32，13，8 pin，
- 认证：CE RoHS，
- 标准：MIL-C-26482,VG95238

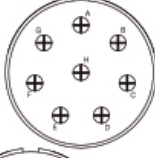
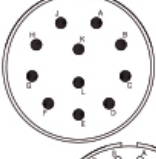
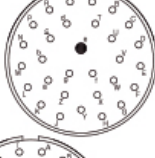
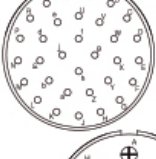
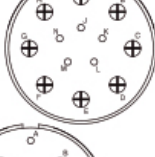
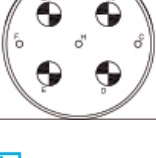
技术参数

|          |                                                        |
|----------|--------------------------------------------------------|
| 外壳材料     | 铝合金                                                    |
| 外壳电镀     | 军绿色                                                    |
| 外壳选材     | 黑色镀锌(RoHs)标准                                           |
| 绝缘体和垫圈材料 | 合成橡胶                                                   |
| 插针材料     | 铜合金                                                    |
| 插针电镀     | 镀金                                                     |
| 环境温度     | -55℃ ~ +125℃                                           |
| 机械寿命     | ≥ 500次插拔                                               |
| 水压       | 符合美军标26482第3.6.14条六英尺每48小时                             |
| 湿度       | 符合美军标26482第3.6.25条 20天 50至90%的                         |
| 烟雾测试     | 符合美军标26482第3.6.21条EIA364.28下交配连接器保护罩满足每种曝光             |
| 震动性      | 10μs 在0至2000HZ的不连续性符合EIA364.28和美军标26482第3.6.21条        |
| 冲击性      | 每秒11m能够承受50g的力，三大主轴最大的不连续性符合EIA364.27和美军标26482第3.6.23条 |

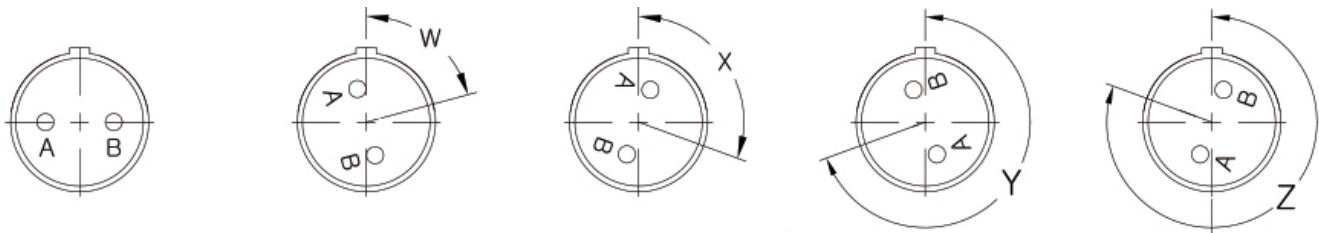
C18-尺寸图



C18-电气参数

| 型号<br>Insert No. | 截面图<br>Cross section view                                                           | 芯数<br>Pins | 工作电压<br>Rated voltage |       | 导体规格<br>Conductor size<br>(AWG) | 剥线长度<br>Strip length<br>(mm) | 承受力<br>Test force<br>N(LB)        | 最大电流<br>Current Max.(A) |
|------------------|-------------------------------------------------------------------------------------|------------|-----------------------|-------|---------------------------------|------------------------------|-----------------------------------|-------------------------|
|                  |                                                                                     |            | A/C                   | D/C   |                                 |                              |                                   |                         |
| 18-5             |    | 5          | 600V                  | 850V  | 12-14                           | 12                           | 111.2(25)                         | 35                      |
| 18-8             |    | 8          | 600V                  | 850V  | 12-14                           | 12                           | 111.2(25)                         | 35                      |
| 18-11            |    | 11         | 1000V                 | 1275V | 16-20                           | 16                           | 111.2(25)                         | 22                      |
| 18-30            |   | 30         | 600V                  | 850V  | 29P:20-24<br>+<br>1P:16-20      | 29P:20<br>+<br>1P:16         | 29P:66.7(15)<br>+<br>1P:111.2(25) | 29P:7.5<br>+<br>1P:22   |
| 18-32            |  | 32         | 600V                  | 850V  | 20-24                           | 20                           | 66.7(15)                          | 7.5                     |
| 18-85            |  | 13         | 600V                  | 850V  | 5P:20-24<br>+<br>8P:12-14       | 5P:20<br>+<br>8P:12          | 5P:66.7(15)<br>+<br>8P:111.2(25)  | 5P:7.5<br>+<br>8P:35    |
| 18-88            |  | 8          | 600V                  | 850V  | 4P:20-24<br>+<br>4P:8-10        | 4P:20<br>+<br>4P:8           | 4P:66.7(15)<br>+<br>4P:178(40)    | 4P:7.5<br>+<br>4P:74    |

C18-键位图



| 型号<br>Insert No. | 插针<br>Contacts |    |    |    |   | 键位<br>Alemate pos. |     |     |     |
|------------------|----------------|----|----|----|---|--------------------|-----|-----|-----|
|                  | 数量<br>Tot      | 20 | 16 | 12 | 8 | W                  | X   | Y   | Z   |
| 18-5             | 5              |    |    | 5  |   | 55                 | 97  | 263 | 315 |
| 18-8             | 8              |    |    | 8  |   | 180                |     |     |     |
| 18-11            | 11             |    | 11 |    |   | 62                 | 119 | 241 | 340 |
| 18-30            | 30             | 29 | 1  |    |   | 180                | 193 | 285 | 350 |
| 18-32            | 32             | 32 |    |    |   | 85                 | 138 | 222 | 265 |
| 18-85            | 13             | 5  |    | 8  |   | 45                 | 90  | 180 | 240 |
| 18-88            | 8              | 4  |    |    | 4 | 12                 | 45  | 168 | 202 |

订购产品

| 产品名称         | 接口型号  | 针型 | 产品型号           | 3D下载 | 2D下载 |
|--------------|-------|----|----------------|------|------|
| 盒式安装与PCB插针插座 | 18-5  | 插针 | ZC3112PC18-5P  |      |      |
| 盒式安装与PCB插针插座 | 18-8  | 插针 | ZC3112PC18-8P  |      |      |
| 盒式安装与PCB插针插座 | 18-11 | 插针 | ZC3112PC18-11P |      |      |
| 盒式安装与PCB插针插座 | 18-30 | 插针 | ZC3112PC18-30P |      |      |
| 盒式安装与PCB插针插座 | 18-32 | 插针 | ZC3112PC18-32P |      |      |
| 盒式安装与PCB插针插座 | 18-85 | 插针 | ZC3112PC18-85P |      |      |
| 盒式安装与PCB插针插座 | 18-88 | 插针 | ZC3112PC18-88P |      |      |
| 盒式安装与PCB插针插座 | 18-5  | 插孔 | ZC3112PC18-5S  |      |      |
| 盒式安装与PCB插针插座 | 18-8  | 插孔 | ZC3112PC18-8S  |      |      |
| 盒式安装与PCB插针插座 | 18-11 | 插孔 | ZC3112PC18-11S |      |      |
| 盒式安装与PCB插针插座 | 18-30 | 插孔 | ZC3112PC18-30S |      |      |
| 盒式安装与PCB插针插座 | 18-32 | 插孔 | ZC3112PC18-32S |      |      |
| 盒式安装与PCB插针插座 | 18-85 | 插孔 | ZC3112PC18-85S |      |      |
| 盒式安装与PCB插针插座 | 18-88 | 插孔 | ZC3112PC18-88S |      |      |

注：需要其他款式请质询客服。

资料下载

|      |                                                                       |
|------|-----------------------------------------------------------------------|
| 相关画册 | <a href="#">CAZN正成-美标连接器-26482</a>                                    |
| 相关画册 | <a href="#">CAZN正成-振动传感器连接器手册</a>                                     |
| 相关画册 | <a href="#">CAZN-Connectors for Vibration Sensors-English version</a> |