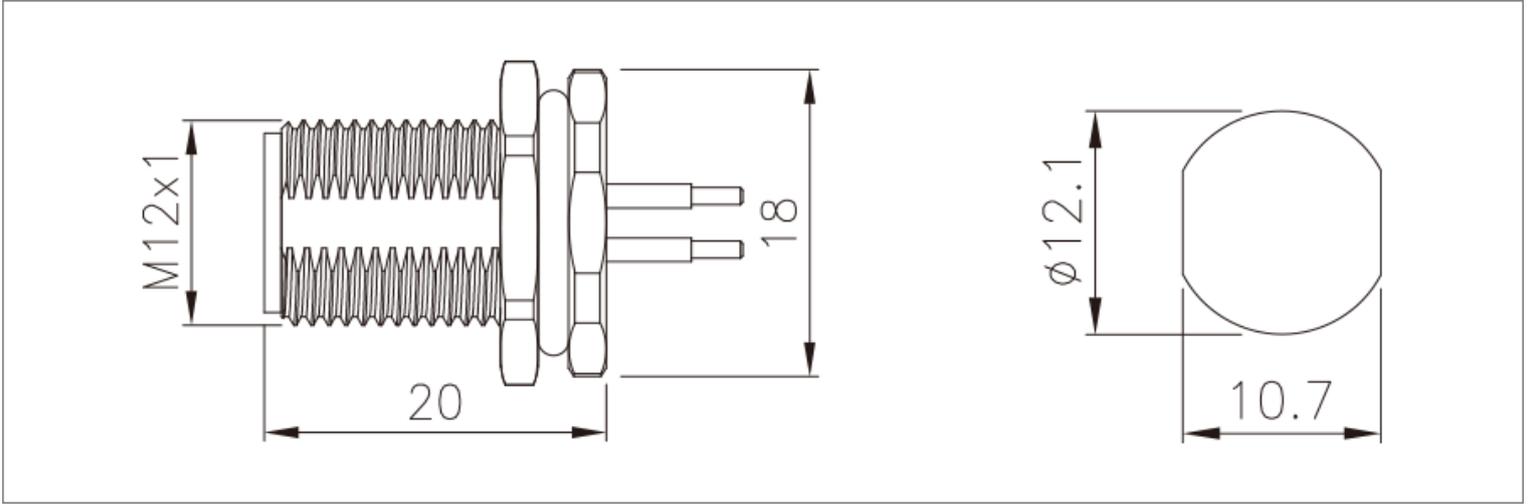


M12 Male Back Mount Socket (PCB, Screw M12*1, Plastic type)

尺寸图



PCB芯位图

| 芯数 | 2A | 3A | 4A | 4D | 5A |
|----------------|----|----|----|-----|-----|
| 针型 PCB芯位分布图 | | | | | |
| | 5B | 6A | 8A | 12A | 17A |
| | | | | | |
| 芯数 | 2A | 3A | 4A | 4D | 5A |
| 孔型 PCB芯位分布图 | | | | | |
| | 5B | 6A | 8A | 12A | 17A |
| | | | | | |

M12 Male Back Mount Socket (PCB, Screw M12*1, Plastic type)

接线定义

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 2芯 | |
| 1 | BN | |
| 2 | - | |
| 3 | BU | |

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 3芯 | |
| 1 | BN | |
| 2 | - | |
| 3 | BU | |
| 4 | BK | |

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 6芯 | |
| 1 | BN | |
| 2 | WH | |
| 3 | BU | |
| 4 | BK | |
| 5 | - | |
| 6 | GY | |
| 7 | RD | |

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 8芯 | |
| 1 | WH | |
| 2 | BN | |
| 3 | GN | |
| 4 | YE | |
| 5 | GY | |
| 6 | PK | |
| 7 | BU | |
| 8 | RD | |

| 芯位 | 线芯颜色 | | | | | |
|----|-------|--|-------|--|-------|--|
| | 4芯A编码 | | 4芯B编码 | | 4芯D编码 | |
| 1 | BN | | BN | | YE | |
| 2 | WH | | WH | | WH | |
| 3 | BU | | BU | | OG | |
| 4 | BK | | BK | | BU | |

| 芯位 | 线芯颜色 | | | |
|----|-------|--|-------|--|
| | 5芯A编码 | | 5芯B编码 | |
| 1 | BN | | BN | |
| 2 | WH | | WH | |
| 3 | BU | | BU | |
| 4 | BK | | BK | |
| 5 | GY | | GY | |

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 12芯 | |
| 1 | BN | |
| 2 | BU | |
| 3 | WH | |
| 4 | GN | |
| 5 | PK | |
| 6 | YE | |
| 7 | BK | |
| 8 | GY | |
| 9 | RD | |
| 10 | VT | |
| 11 | OG | |
| 12 | LTGN | |

| 芯位 | 线芯颜色 | |
|----|------|--|
| | 17芯 | |
| 1 | BN | |
| 2 | BU | |
| 3 | WH | |
| 4 | GN | |
| 5 | PK | |
| 6 | YE | |
| 7 | BK | |
| 8 | GY | |
| 9 | RD | |
| 10 | VT | |
| 11 | OG | |
| 12 | LTGN | |
| 13 | LTBU | |
| 14 | BKWH | |
| 15 | BNWH | |
| 16 | RDWH | |
| 17 | BUWH | |

*接线定义按常规标准，如按协议或者其他请联系我司业务。

电气参数

M12 Male Back Mount Socket (PCB, Screw M12*1, Plastic type)

| 芯数 | 针型 | | | | 额定电流 | 额定电压 | | 导体规格 | | 孔型 | | | |
|----|----|---|---|---|----------------------|------|------|------|-----------------|----|---|---|---|
| | A | B | C | D | | A/C | D/C | AWG | mm ² | A | B | C | D |
| 2 | | | | | 4A | 250V | 250V | 22 | 0.34 | | | | |
| 3 | | | | | 4A | 250V | 250V | 22 | 0.34 | | | | |
| 4 | | | | | 4A | 250V | 250V | 22 | 0.34 | | | | |
| 5 | | | | | 4A:A型 B型 2A:C型 | 60V | 60V | 22 | 0.34 | | | | |
| 6 | | | | | 2A | 30V | 30V | 24 | 0.25 | | | | |
| 8 | | | | | 2A | 30V | 30V | 24 | 0.25 | | | | |
| 12 | | | | | 1.5A | 30V | 30V | 26 | 0.14 | | | | |
| 17 | | | | | 1.5A | 30V | 30V | 26 | 0.14 | | | | |