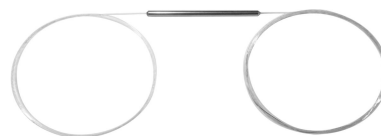


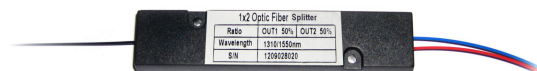
## 产品特点

- 低插损
- 各种分光比
- 抗环境变化



## 应用范围

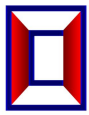
- 光纤通信系统
- CATV FTTH
- 光纤传感
- 局域网



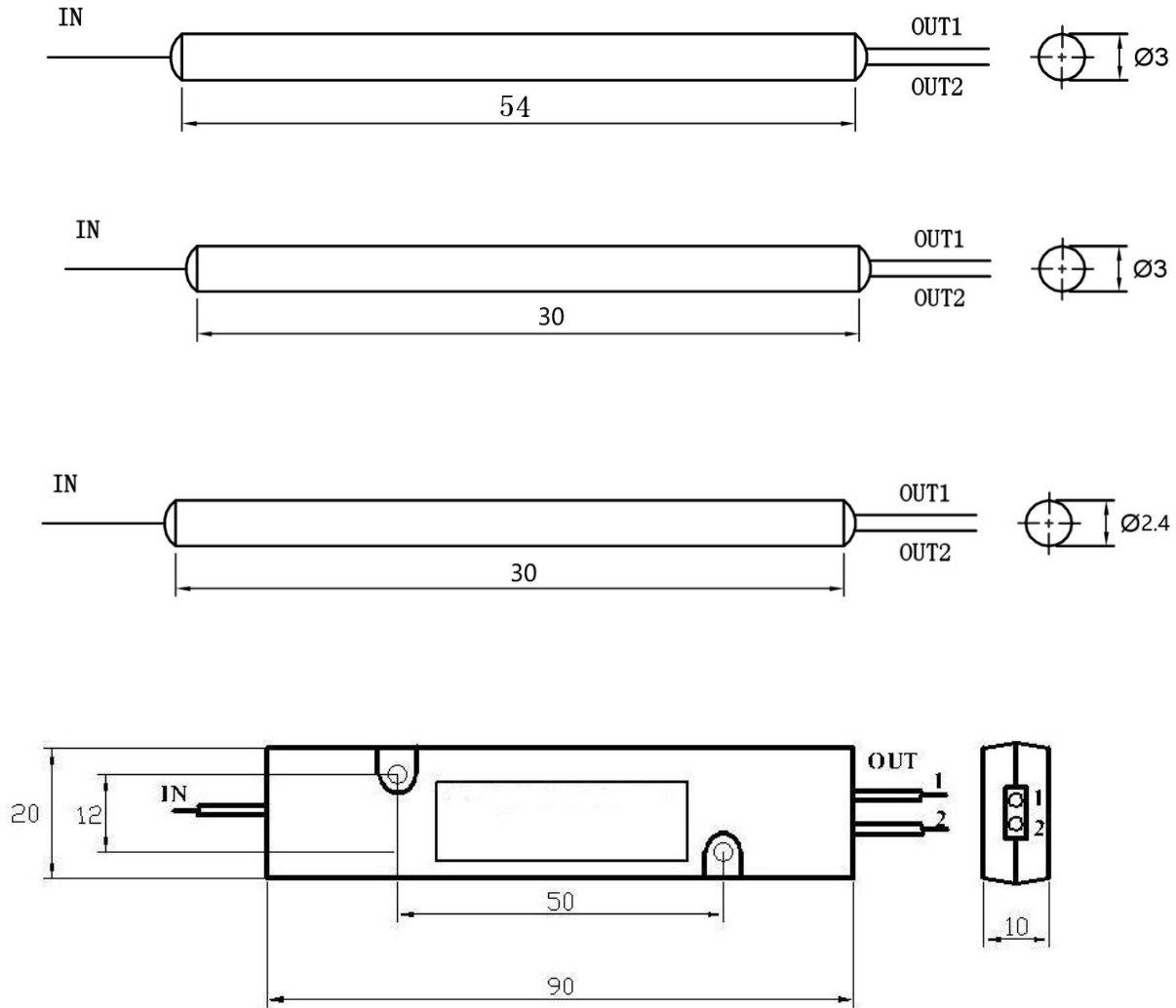
## 技术参数

| 类型          |       | 单模 1×2                    |             | 多模 1×2                               |           |
|-------------|-------|---------------------------|-------------|--------------------------------------|-----------|
| 工作波长 (nm)   |       | 1310,1550,1310 / 1550     |             | 850,1310,1550                        |           |
| 波长带宽 (nm)   |       | ±40                       |             | 800-1600                             |           |
| 等级          |       | P                         | A           | P                                    | A         |
| 附加损耗(dB)    |       | ≤ 0.07                    | ≤0.1        | ≤ 0.7                                | ≤1.0      |
| 插入损耗 (dB)   | 50/50 | ≤3.5                      | ≤3.6        | ≤4.2                                 | ≤4.5      |
|             | 40/60 | ≤4.7/2.7                  | ≤4.9/2.9    | ≤5.2/3.3                             | ≤5.6/3.7  |
|             | 30/70 | ≤6.0/1.9                  | ≤6.3/2.1    | ≤6.5/2.6                             | ≤7.0/3.0  |
|             | 20/80 | ≤7.9/1.2                  | ≤8.4/1.4    | ≤8.4/2.0                             | ≤8.8/2.5  |
|             | 10/90 | ≤11.3/0.65                | ≤12/0.8     | ≤11.8/1.5                            | ≤12.3/2.0 |
|             | 5/95  | ≤14.6/0.4                 | ≤15.5 /0.48 | ≤14.6/0.8                            | ≤14.8/0.9 |
|             | 2/98  | ≤18.8/0.3                 | ≤19.8/0.4   | ≤18.6/0.6                            | ≤18.8/0.8 |
|             | 1/99  | ≤22.5/0.25                | ≤23.5/0.35  | ≤22/0.5                              | ≤22.4/0.6 |
| 偏振相关损耗 (dB) |       | ≤0.15                     | ≤0.2        | /                                    | /         |
| 方向性(dB)     |       | ≥50                       |             | ≥35                                  |           |
| 光纤类型        |       | Corning singlemode,SMF-28 |             | Corning multimode,50/125<br>62.5/125 |           |
| 工作温度 (℃)    |       | -20~+70                   |             |                                      |           |
| 储存温度 (℃)    |       | -40~+85                   |             |                                      |           |

\* 以上参数均为常温下测试，不含连接头的的数据。



封装尺寸(单位: mm)



订购信息 HC - WBC - A - B - C - D - E - F - G - H - I

| A                       | B                | C                                                                                                                              | D                                                                                                                                                                    | E                                                                                                                      | F                                                    | G                                                          | H                                          | I                                                                                                      |
|-------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 模式                      | 等级               | 波长                                                                                                                             | 封装尺寸                                                                                                                                                                 | 分光比                                                                                                                    | 光纤类型                                                 | 光纤外径                                                       | 光纤长度                                       | 连接头                                                                                                    |
| S: 单窗<br>D: 双窗<br>T: 三窗 | P: P 级<br>A: A 级 | 85: 850nm<br>13: 1310nm<br>14: 1490nm<br>15: 1550nm<br>13/15:<br>1310/1550nm<br>13/14/15:<br>1310/1490/1550<br>nm<br>X: Others | 1: $\varnothing$ 3x54mm<br>2: $\varnothing$ 3x30mm<br>3: $\varnothing$ 2.4x30mm<br>2: 90x20x10mm<br>3: 100x80x10mm<br>4: 120x80x18mm<br>5: 140x115x18mm<br>X: Others | 0=50/50<br>1=45/55<br>2=40/60<br>3=35/65<br>4=30/70<br>5=25/75<br>6=20/80<br>7=15/85<br>8=10/90<br>9=05/95<br>X=Others | 9: 9/125<br>50: 50/125:<br>62: 62.5/125<br>X: Others | 25:250um<br>90:900um<br>20:2.0mm<br>30: 3.0mm<br>X: Others | 05:0.5m<br>10:1.0m<br>15:1.5m<br>X: Others | OO: None<br>FP: FC/PC<br>FA: FC/APC<br>SP: SC/PC<br>SA: SC/APC<br>LP: LC/PC<br>LA: LC/APC<br>X: Others |