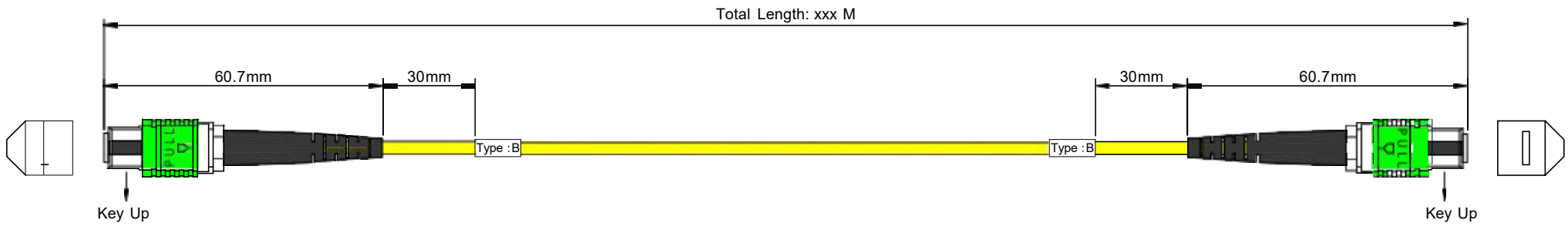


| | |
|-----------------|---------------|
| 图纸号 Draw ID: | 01 |
| 变更记录 REV # | 2022/11/23 初稿 |

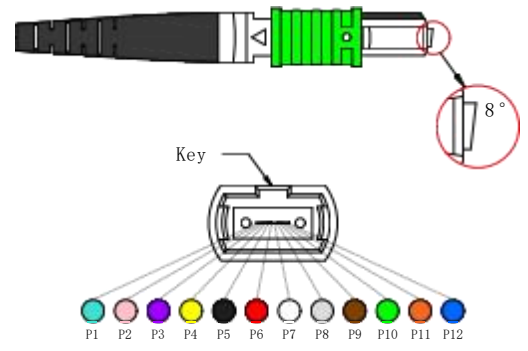
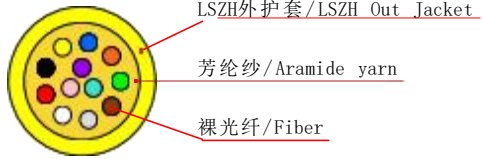
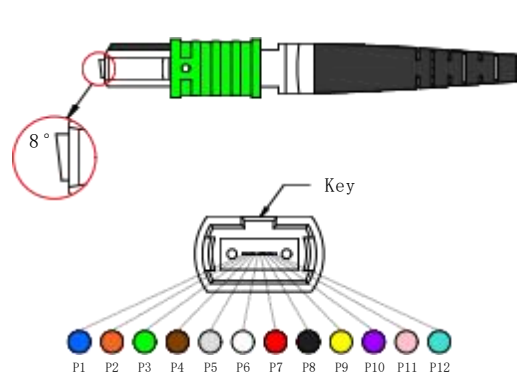


光缆示意图

Optical cable Diagram

A端/Side A

B端/Side B



| 12C Type:B Fiber Connectivity | | | | | | | | | | | | |
|-------------------------------|-----|-----|-----|----|----|----|----|--|----|-----|-----|-----|
| Side/A MPO | P1 | P2 | P3 | P4 | P5 | P6 | P7 | | P9 | P10 | P11 | P12 |
| Fiber Colour | BL | OR | GR | BR | GR | WH | RE | | YE | PU | PI | AQ |
| Side/B MPO | P12 | P11 | P10 | P9 | P8 | P7 | P6 | | P4 | P3 | P2 | P1 |

| 光缆参数 Cable Parameters | |
|----------------------------|---------------------|
| 光纤芯数 Fiber Core | 12C |
| 光纤规格 Fiber Type | SM/G657A2-9/125um |
| 工作温度 Operating Temperature | - 40~70℃ |
| 衰减 Attenuation | ≤0.35dB/km@1310nm |
| | ≤0.21dB/km@1550nm |
| 外护套 Outer Jacket | 外径 Dimension Ø3.0mm |
| | 材料 Material LSZH |
| | 颜色 Color 黄/Yellow |
| 拉力 Tension | 短期 Short term 300N |
| | 长期 Long term 150N |

| 连接器参数 Connector Parameters | |
|----------------------------|------------------|
| 连接器型号/Connector Type | MPO/APC/F/SM/12C |
| 标损 Elite Loss | ≤0.75dB |
| 低损 Standard Loss | ≤0.35dB |
| 回损 Return Loss | ≥60dB |
| 基准波段 Tesr Wavelength | @1310/1550nm |
| 可重复性 Repeatability | ≤0.2dB |
| 互换性 Interchangeability | ≤0.2dB |
| 插拔次数 Durability | 800~1000 |
| 工作温度 Operating Temperature | - 40~75℃ |