

Mini

Collimators

微型

光纤准直器

#### Optical specifications (光学指标)

- Insertion Loss (插入损耗)  $\leq 0.3$  dB
- Return Loss (回损)  $> 60$  dB
- Working Distance (工作距离): 5mm-40mm (根据客户要求)
- Wavelength Range (工作波长): 1300nm/1550nm $\pm 30$ nm
- Maximum Power Handling (抗光伤) :  $> 300$  mW

#### Fiber Specifications (光纤指标)

- Fiber Type (光纤类型) : Corning ClearCurve fiber (弯曲半径可达 5mm)
- Fiber Length (尾纤长度): 1.5m 或者根据客户要求

#### Mechanical Dimensions (尺寸)

- Outside Diameter (外径): 1.4mm, all glass structure (全玻璃结构)
- Length (长度) :  $\leq 8.0$ mm

#### Environmental Requirement (环境要求)

- Operating Temperature(工作温度):  $-5 \sim 75^{\circ}\text{C}$
- Storage Temperature(存放温度)  $-40 \sim 85^{\circ}\text{C}$ .

