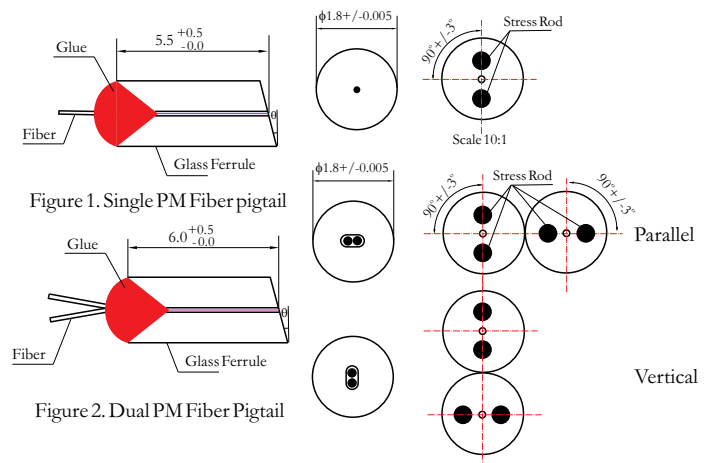


# PM Fiber Pigtail

## Applications:

- PM Collimators
- Isolators
- Switches
- WDM
- Circulators



## Capability:

Typical Ferrule Diameter:  $1.800 \pm 0.005$  mm

Wedge Tolerance:  $< \pm 0.2^\circ$

Core Scratch/Dig: 0/0

Extinction Ratio:  $> 25$  dB

Tolerance of Stress Axis Deviation:  $\pm 3^\circ$

Coating: AR Coating,  $R < 0.1\% @ \lambda_c$ ,  $< 0.25\% @ \lambda_c \pm 40$  nm

or  $R < 0.25\% @ 1310 \& 1550 \pm 40$  nm

$\lambda_c = 1310, 1480, 1550$  nm...

Other Capability with different wedge angles, coatings, fibers, and ferrule lengths are also available upon request

