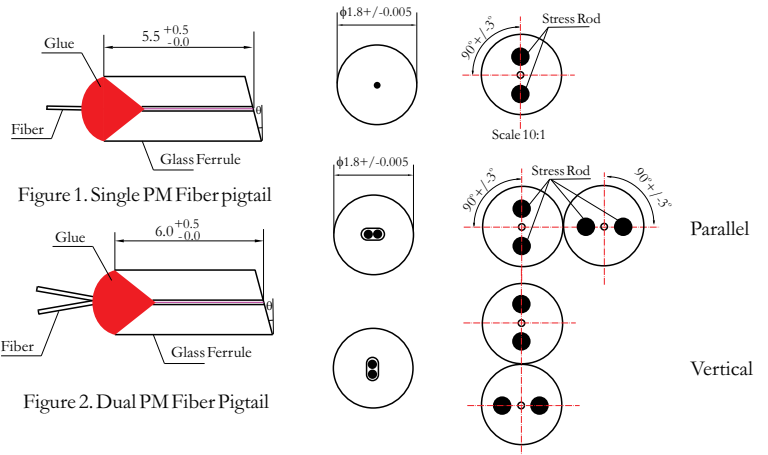


PM Fiber Pigtail

Applications:

- PM Collimator
- Isolator
- Switch
- WDM
- Circulator



Specifications¹:

Parameter	Unit	
Ferrule Diameter	mm	1.000 +/- 0.005 or 1.800 +/- 0.005
Ferrule Length	mm	5.5 +0.5/- 0.0 for single fiber pigtail 6.0 +0.5/- 0.0 for dual fiber pigtail
Wedge Tolerance	degree	+/- 0.2
Fiber Type	μm	250 (Panda) 400 (Panda)
Fiber Length	m	1.0
Core Scratch / Dig		0/0
Extinction Ratio	dB	>25
Tolerance of Stress Axis Deviation (For dual fiber pigtail)	degree	+/- 3
Coating		AR Coating, R<0.1% @ λ _c , <0.25% @ λ _c +/- 40nm or R<0.25% @ 1310 & 1550 +/- 40 nm

1. Other specifications with different wedge angles, coatings, fibers, and ferrule lengths are available upon request.

Order Information:

KFM - X - X - XX - XXX - XXXX - X
A B C D E F

A	Type	S=Single fiber pigtail
		P=Dual fiber pigtail (Parallel)
		V=Dual fiber pigtail (Vertical)
B	Ferrule Diameter	1=φ1.0
		2=φ1.8
C	Wedge (θ)	8D=8 degree
D	Fiber Type	250=250 μm Panda
		400=400 μm Panda
E	Wavelength	1310=1310 nm
		1550=1550 nm
		1315=1310 & 1550 nm
F	Connector	N=W/O connector
		Y=With connector ¹

1. Please specify the type of the connector when ordering.