

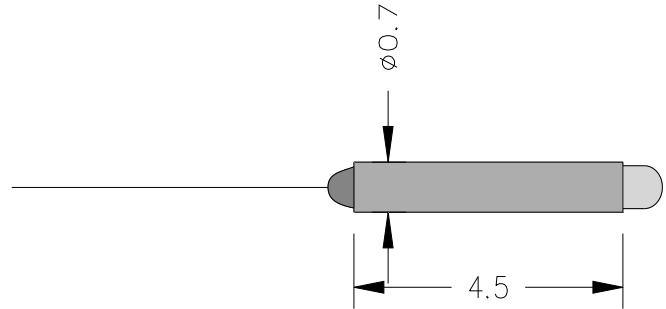
# Miniature Collimator, MINCOLL

## Description

The miniature collimators are characterized with low insertion loss, high beam quality, high power handling, high return loss, excellent environmental stability and reliability. They are ideal for fiber laser and instrumentation applications.

## Key Features

- \* PM and Non-PM are available
- \* High Beam Quality
- \* Excellent environmental stability and reliability
- \* Fiber can be customized



## Applications

- \* Fiber Laser
- \* Fiber Sensor



## Specifications

Parameter Type	Miniature Collimator, MINCOLL							
	Operating Wavelength (nm)	Bandwidth h(nm)	IL (dB)	RL (dB)	ER (dB)	Fiber Type	Working Distance (mm)	Dimension (mm)
Non PM	1250~1650	50	≤0.5	≥50	/	SMF-28E	0~5	Φ0.7*4.5
PM					≥22	PM1310/ PM1550		

\*\*Other specification can be made on customer request

\*\*IL is 0.3dB higher and RL is 5dB lower for connector added.

\*\*The power handling of connector is 0.5 Watt.

\*\*The dimension of Φ0.7\*4.5 just for glass tube

## Ordering Information

(P)MINCOLL-XXXX-X-X-X-X -XX\*XX-X

