



Opto-Link  
Corporation Ltd

# Polarization Maintaining Patchcord

Polarization Maintaining Patchcord provides low insertion loss, high return loss, low polarization effects which can provides excellent environmental stability for PM amplifier, fiber lasers and test instrumentation applications.

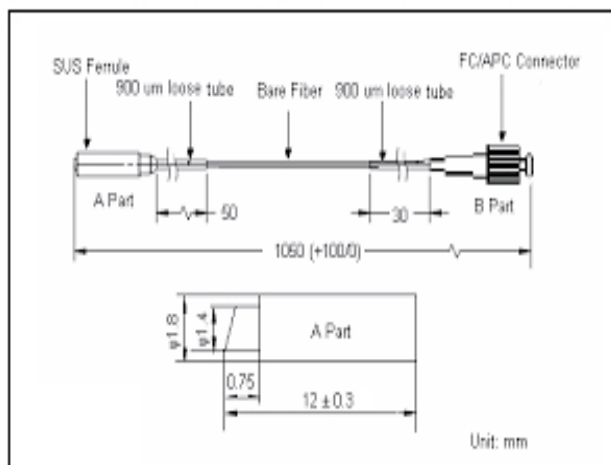
## SPECIFICATIONS

### Polarization Maintaining Patchcord (Tailor-made)

Parameter	Values	Units
Operating Wavelength	1550	nm
Connector Type	FC/APC	--
Max. Insertion Loss	0.50	dB
Max. Return Loss	40	dB
Min. Extinction Ratio	23	dB
Ferrule Polishing Angle	6 +/- 0.5	deg
Max. Optical Power (Continuous Wave)	300	mW
Ferrule AR-coating	1550 +/- 50 nm, R<0.5%	--
Operating Temperature	-5 to +70	°C
Storage Temperature	-40 to +85	°C

\*Connector key is aligned to slow axis.

## PACKAGE DIMENSIONS



## Fiber Orientation

