

### ➔ Specifications

Parameter	Specification	
Operating Wavelength Range (Pass Band)	1615-1640 nm	
Operating Wavelength Range (Reflect Band)	1480-1580 nm or 1290-1330 nm & 1480-1580 nm	
Insertion Loss (Pass Band)	1.0 dB	
Insertion Loss (Reflect Band)	0.6 dB	
Isolation (Pass Band)	30 dB	
Isolation (Reflect Band)	12 dB	
Pass Band Ripple	0.5 dB	
Return Loss	50 dB	
Directivity	55 dB	
PDL	0.1 dB	
PMD	0.1 ps	
Maximum Power Handling	300 mW	
Operating Temperature	0° C ~ + 65° C	
Storage Temperature	- 40° C ~ + 85° C	
Package Dimensions	Bare Fiber ( B )	5.5 mm ( ) x 35 mm (L)
	900 μm Loose Tube ( L )	5.5 mm ( ) x 40 mm (L)





Note1: All values specified are without connectors.

Note2: Higher performance specifications available upon request.

Note3: Fiber Type – Corning SMF-28e.

Note4: Over operating temperature, all SOP.

### ➔ Ordering Information

<b>W</b>	<b>D</b>	<b>L</b>	<b>S</b>	-		-		-		-	
					<b>Reflect Band</b>		<b>Fiber Length</b>		<b>Pigtail Style</b> (=Package style)		<b>Connector</b>
					S: 1480-1580 nm reflect D: 1290-1330 nm & 1480-1580 nm reflect		A: 1 meter B: 1.5 meter S: Special		B: bare fiber L: 900 μm loose tube		0: None      7: LC/UPC 1: FC/PC    8: LC/SPC 2: FC/APC   9: Special 3: SC/PC    A: FC/UPC 4: SC/APC   B: SC/UPC 5: FC/SPC   C: ST 6: SC/SPC