

## Performance Specification

Parameter	Unit	Specification	
Wavelength Range	nm	1520~1610	
Tap Ratio	%	1	
Insertion Loss	dB	≤0.5	
Responsivity	mA/W	≥8	
Return Loss	dB	≥45	
Isolation (Directivity) from Output to PD	dB	≥25	
PDL	dB	≤0.1	
PMD	ps	≤0.1	
Dark Current	nA	≤1.0 (@25°C, 5V bias)	
Reverse Voltage	V	≤30	
Forward Current	mA	≤10	
-3dBm Bandwidth	GHz	≥1.0 (R <sub>L</sub> =50Ω)	
Operating Temperature	°C	-10 to +70	
Storage Temperature	°C	-40 to +85	
Fiber Type	Corning G657-A1 Bare Fiber		
Fiber Length	m	>1.0	
Connector Type	None		
Package Dimensions	mm	4Channel	26X15.2X5
		8Channel	26X28X5

## Packaging Dimension

