

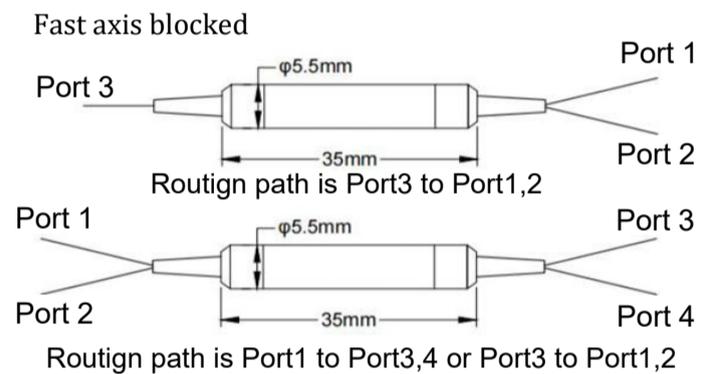
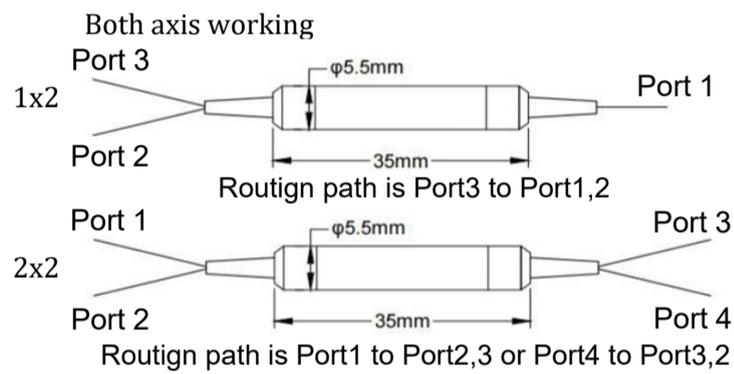
# 1550nm PM Filter Coupler for LiDAR

SPEC SHEET

## Optical Specifications

Parameter	Unit	Value	
		1x2	2x2
Type	-	1x2	2x2
Operating Wavelength Range	nm	1550	
Operating Wavelength Range	nm	±40	
Max. Excess Loss @23°C	dB	0.7	1.0
Uniformity (only for 50/50)	dB	0.4	0.6
Coupling Ratio	%	01/99~50/50	
Min. Extinction Ratio @23°C	Both axis working	dB	
	Fast axis blocked	dB	
Max. Return Loss	dB	50	
Max. Optical Power (CW)	W	1	
Fiber Type	-	PM1550	
Operating Temperature	°C	-5 to 70	
Storage Temperature	°C	-40 to 85	

## Package Dimensions



## Typical Optical Characteristics

### Coupling Ratio

