

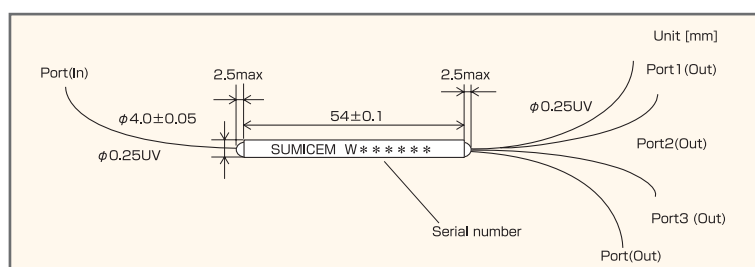
Miniature 1 x4 Coupler (Preliminary)



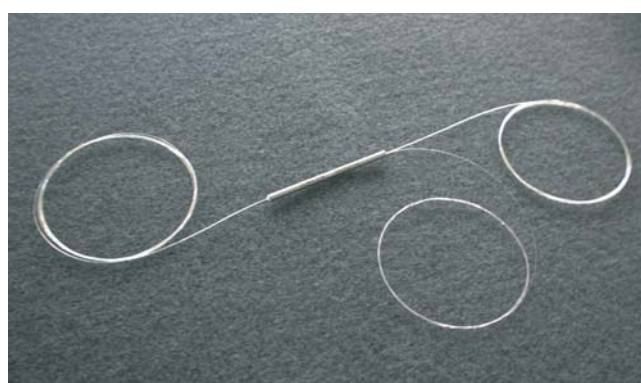
Features

- Equal power splits (low uniformity)
- Miniature size
- High reliability
- Low PDL

Operating wavelength		1310nm or 1550nm or 1590nm	
Insertion loss	in → out	≤6.9dB	@Center Wavelength
PDL	in → out	≤0.2dB	@Center Wavelength
Directivity		≥45dB	@Center Wavelength
Operating temperature range		-10°C ~ +75°C	
Storage temperature range		-40°C ~ +85°C	
Fiber type		Corning SMF-28	



PMF/SMF TAP Coupler (Preliminary)



Features

- Main port : PMF
- Monitor port : SMF
- High Extinction Ratio
- Operating wavelength : C-band

Operating wavelength range	1530nm to 1565nm
Splitting ratio	99:1 or 95:5
Excess loss	0.8dB Typical
Polarization extinction ratio	25dB Typical