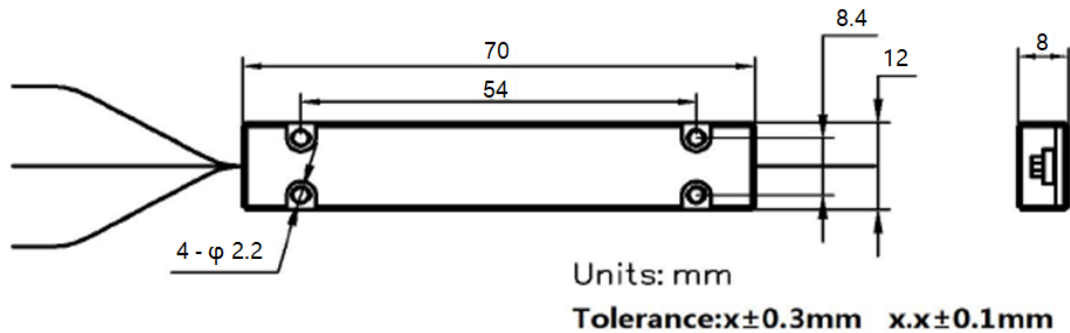


## (2+1)×1 Polarization Maintaining Pump & Signal Combiner (PMMPC Series)

### Specifications

Parameter	Unit	Value
Signal direction		O
Pump Wavelength	nm	976
SignalWavelength	nm	1030
Max.InsertionLoss (SignalInputto Output)	dB	0.3
Min.Pump Efficiency	%	93
Min.PER	dB	18
Max.Pump PowerHandling	W	10 、 50 or Specify
FiberType	SignalInput	PLMA-GDF-25/250-M or Specify
	Output	PLMA-GDF-25/250-M or Specify
	Pump	MM-105/125 NA 0.22
Operating Temperature	°C	0 to +65
Storage Temperature	°C	-40 to +85

### Package Dimensions



### Ordering Information

#### PMMPC-(2+1)×1-①-②-③-④-⑤-⑥-⑦-⑧-⑨

①: Signal direction	F - Forward, O - Opposite
②: Pump Wavelength	915 - 915 nm, 976 - 976 nm, SSS - Specify
③: Signal Wavelength	1030 - 1030 nm, 1064 - 1064 nm, SSSS - Specify
④: Fiber Type for Pump	15 - 105/125 NA 0.15 , 22 - 105/125 NA 0.22 , SS - Specify
⑤: Fiber Type for Input	5 -PM-GDF-5/130, 10 - PLMA-GDF-10/125-M, 25 - PLMA-GDF-25/250-M, SS - Specify
⑥: Fiber Type for Output	5 -PM-GDF-5/130, 10 - PLMA-GDF-10/125-M, 25 - PLMA-GDF-25/250-M, SS - Specify
⑦: Fiber Length for Pump	1 - 1.0 m, S - Specify
⑧: Fiber Length for Input	1 - 1.0 m, S - Specify
⑨: Fiber Length for Output	1 - 1.0 m, S - Specify