

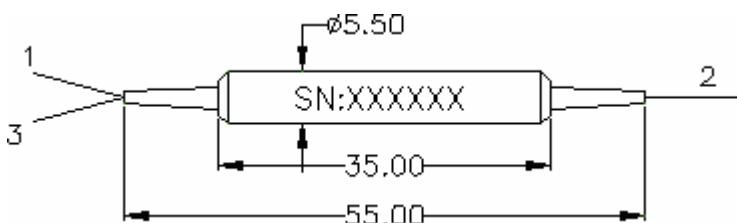
## RC80 PM Fiber Optical Circulator

Features	
Low Insertion Loss	
High Extinction Ratio and High Isolation	
High stability and reliability	
Application	
Fiber Optical Instrument	
Fiber Sensor	

### Specifications

Parameter	Type	Type B
Operating wavelength (nm)		1550
Bandwidth (nm)		±20
Typ. Isolation (dB)		20
Isolation (dB)		≥30
Typ. Insertion Loss (dB)		1.4
Insertion Loss (dB)		≤1.8
Extinction Ratio (dB)		≥20
Cross Talk (dB)		≥50
Return loss (dB)		≥50
Power handling (mW)		≤500
Fiber Type		RC80, PM1550
Fiber Length (m)		0.80
Operating temperature (°C)		-5 ~ +70
Storage temperature (°C)		-40 ~ +85
Dimensions (mm)		φ5.5×35

### Package Dimensions



### Ordering Information

PM CIR	Port	Type	Wavelength	Pigtail Type	Fiber Type	Length	Package
	3=3 Port	B-Type B	1550	165=165um bare fiber	6=RC80,PM1550	0.8= 0.8m	φ5.5×35