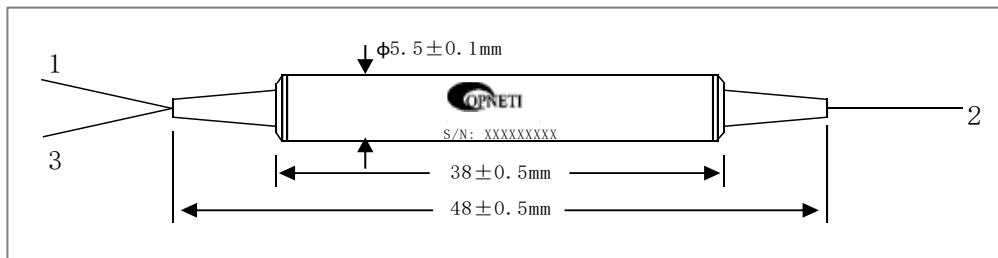


### 3-Port Polarization Insensitive Optical Circulator

#### Specifications

Parameters	Unit	3 Port
Operating Wavelength ( $\lambda_{op}$ )	nm	1550±30
Peak Isolation	dB	52
Isolation ( $\lambda_c$ , 23°C all SOP)	dB	≥40
Isolation ( $\lambda_{op}$ , $T_{op}$ , SOP)	dB	≥35
Insertion Loss ( $\lambda_{op}$ , 23°C all SOP)	dB	≤1.5 (Typ. 0.9)
PDL	dB	≤0.2
PMD	ps	≤0.1
Return Loss	dB	≥50
Power Handling	mW	≤500
Fiber Type		RC80/170
Operating Temperature ( $T_{op}$ )	°C	-5 ~ +70
Storage Temperature	°C	-40 ~ +85
Dimensions	mm	φ5.5×38, φ4.8×29

#### Package Dimensions



#### Ordering Information

CIR- ①-②-③③③③-④④④④-⑤-⑥⑥⑥⑥-⑦⑦-⑧⑧⑧⑧⑧⑧

①	Port	3=3 Port;
②	Grade	P=Grade P;
③	Wavelength	1550;
④	Pigtail Type	170=170μm Fiber;
⑤	Fiber Length	1=1m;
⑥	Fiber Type	RC80;
⑦	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; XX=Other;
⑧	Package Size	5.5x38; 4.8x29;