

# SNR-CWDM-MT-xxxx

Metal tube CWDM device



## ■ Feature:

- Low Insertion loss
- Wide Pass Band
- High Channel Isolation
- High Stability and Reliability
- Epoxy Free Optical Path

## ■ Application:

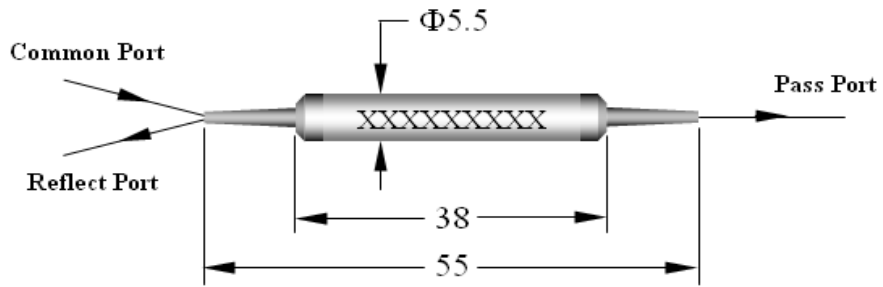
- CWDM Network

Parameter		CWDM Device
Operating Wavelength		1260~1620nm
Center Wavelength		1270~1610nm (ITU Grid G.694.2)
Center Wavelength Accuracy		±0.5nm
Bandwidth @ -0.5dB		±7.0nm
Insertion Loss	Pass port	≤0.60dB
	Reflect port	≤0.35dB
Isolation	Pass port	≥ 30dB
	Reflect port	≥ 14dB
Directivity		≥ 50dB
Optical Return Loss		≥ 50dB
Non-Adjacent Channel Isolation		≥ 40dB
Polarization Dependent Loss		≤0.10 dB
Temperature Dependent Loss		≤0.15 dB
Optical Power Handling		≥ 300mW
Operating Temperature		-40 to +70 °C
Storage Temperature		-40 to +85 °C
Fiber Type/length		SMF-28e, 0.9mm loose tube, 1+/-0.1m
Connector Type		-
Packaging Dimension		Φ5.5 x 38mm

## ■ Package Dimensions:

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$\Phi 5.5 \times 38 \text{mm}$  (For 0.9mm loose tube or tight buffer)