

■ Feature:

- 100GHz ITU Channel Spacing
- Low Insertion loss
- Wide Pass Band
- High Channel Isolation
- High Stability and Reliability
- Epoxy Free Optical Path

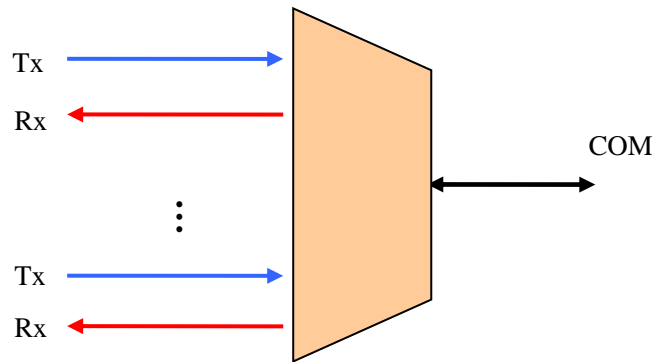
■ Application:

- Channel Add/Drop
- DWDM Network
- Fiber Optical Amplifier
- CATV Fiberoptic System

■ Performance Specifications:

Parameter		Specification
Channel Wavelength (nm)		ITU 100 GHz Grid
Center Wavelength Accuracy (nm)		±0.08
Channel Passband (@-0.5dB bandwidth) (nm)		>0.22
Insertion Loss (dB)		<3.5
Ripple(dB)		<0.5
Isolation (dB)	Adjacent	>28
	Non-adjacent	>40
Insertion Loss Temperature Sensitivity(dB/°C)		<0.005
Wavelength Temperature Shifting(nm/°C)		<0.002
Polarization Dependent Loss (dB)		<0.3
Directivity (dB)		>50
Return Loss (dB)		>45
Power Handling (mW)		300
Operating Temperature (°C)		-10~+70
Storage Temperature (°C)		-40~+85
Connector Type		COM:SC/UPC;Others:LC/UPC
Package Dimension (mm)		1/2 slot: 217x185x26

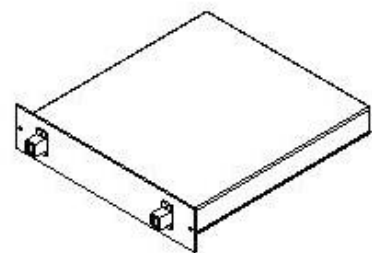
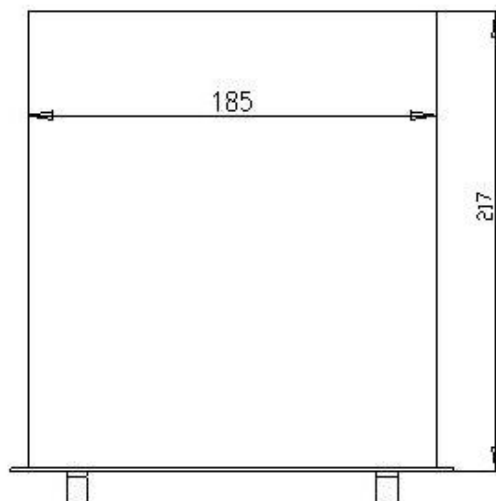
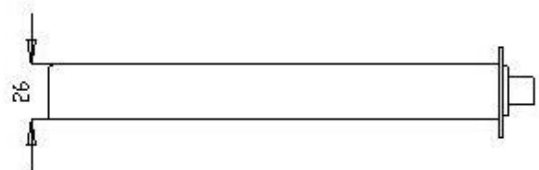
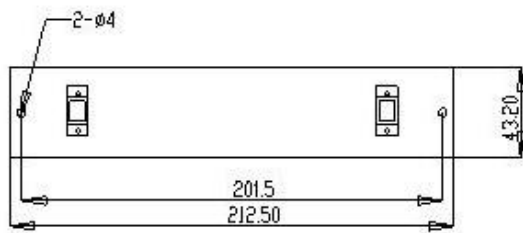
■ **Function Program:**



Tx: 1528.77,1529.55,1530.33,1531.12,1531.90,1532.68,1533.47,1534.25

Rx: 1547.72,1548.51,1549.32,1550.12,1550.92,1551.72,1552.52,1553.33

■ **Dimension:**



GUARANTEE:



CONTACT:

Address: Yekaterinburg, Krasnolesya str., 12A, 4th floor, Russia

Tel: +7(343) 379-98-38

Fax: +7(343) 379-98-38

E-mail: info@nag.ru

Online shop: <http://shop.nag.ru>