Cavity Duplexer

WVC-390D420-20M02

Product Feature

- High Reliability
- RoHS Compliant
- For 380MHz ~ 400MHz and 410MHz ~ 430MHz Band Duplexer

Electrical Specifications

Direction	LOW	HIGH
Frequency Range	380MHz ~ 400MHz	410MHz ~ 430MHz
Insertion Loss	1.0dB Max	1.0dB Max
Return Loss	15dB Min	15dB Min
Attenuation	50dB Min @ 410MHz ~ 430MHz	50dB Min @ 380MHz ~ 400MHz
Power	25W CW Max	
In/Out Impedance	50 Ohms Nominal	

Environmental Specifications

Operating Temperature	-10°C to +50°C

Mechanical Specifications

Dimension	153.0 x 184.0 x 50.0 (Unit : mm)
Mounting Points	Refer to Outline Drawing
RF Connector	All Ports: N-f Connector
Connector Position	See Outline Drawing
Finish	Black Color Epoxy Coating

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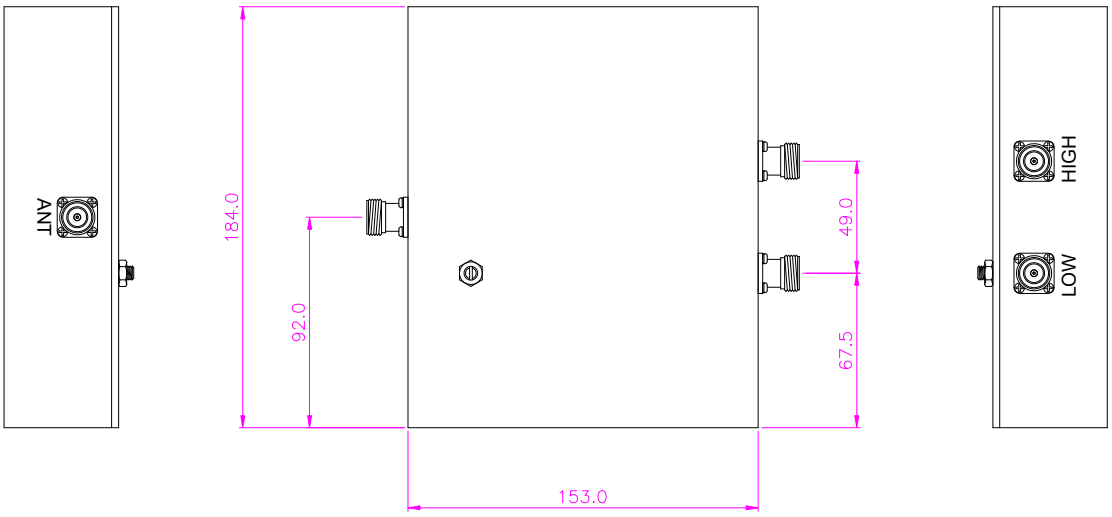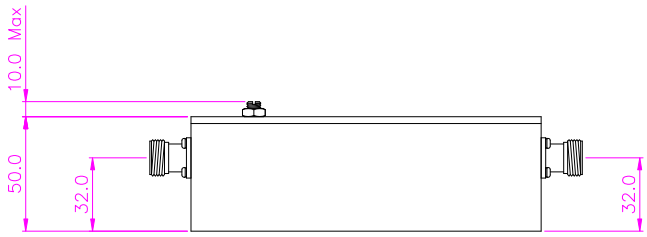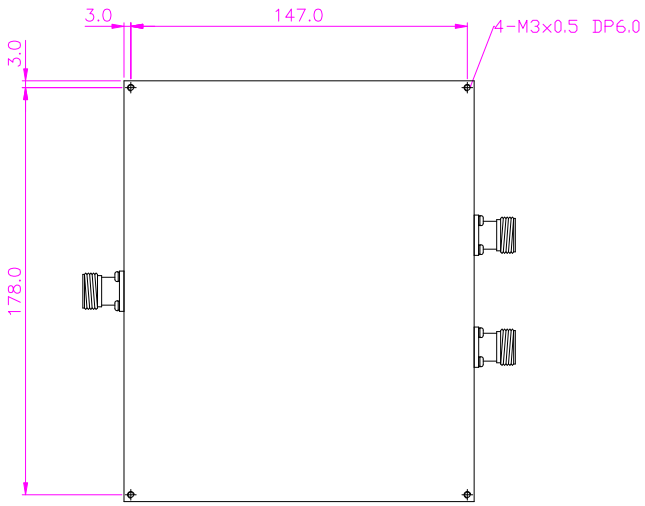
Outline Drawing