LC BPF

WVL-160B-3BW01

Product Feature

- High Reliability
- RoHS Compliant

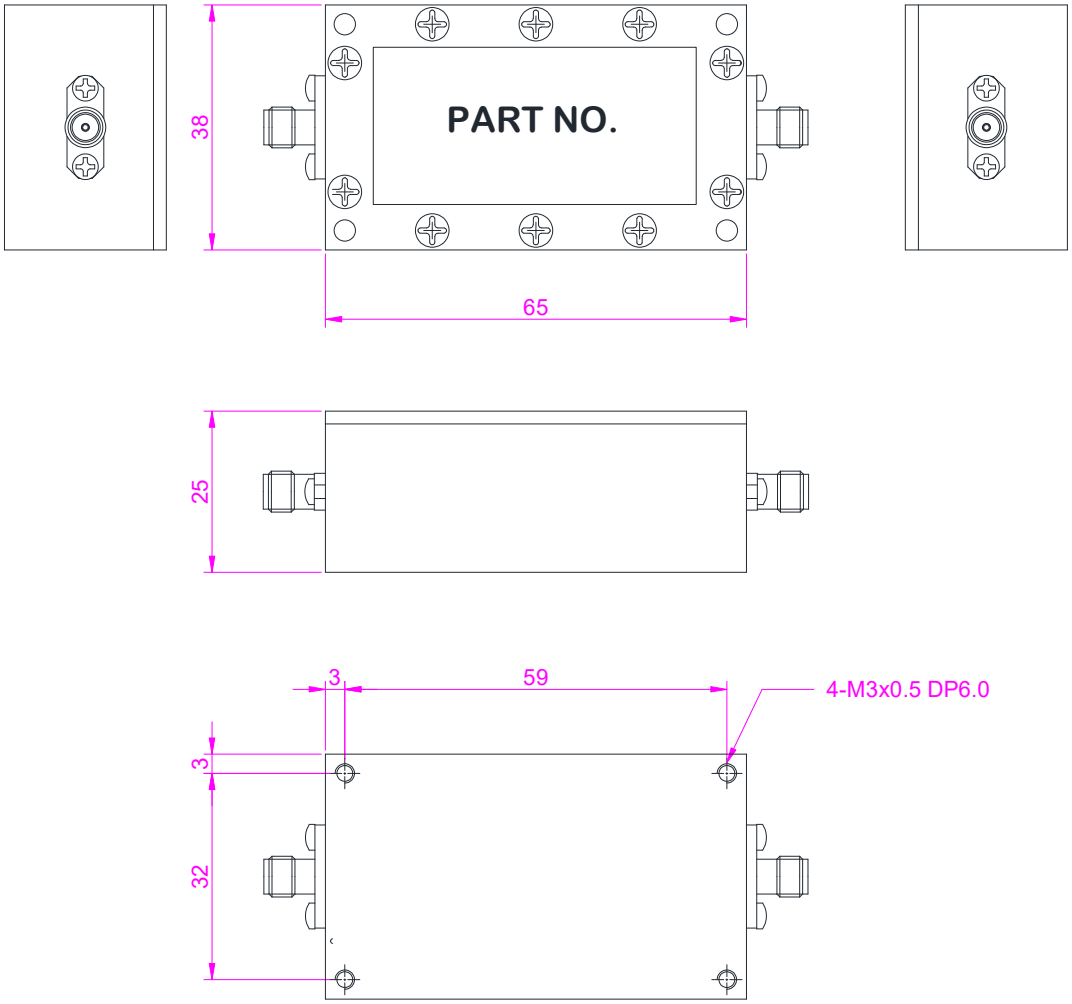
Electrical Specifications

Passband Frequency Range	158.75MHz ~ 161.25MHz
Stop Band Attenuation	40dB Min @145MHz 40dB Min @175MHz
Passband Ripple	±1.0dB Max
Passband Insertion Loss	5.0dB Max
Passband Return Loss	15.0dB Min
Input Power	1W CW Max
In/Out Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature	-10°C to +70°C

Mechanical Specifications

Dimension	65.0 x 38.0 x 25.0 (Unit : mm)
Mounting Points	See Outline Drawing
RF Connector	SMA Female Connector
Connector Position	See Outline Drawing
Finish	White Chromate

Outline Drawing