ISOLATOR

WVI-275M-50BW01

Product Feature

- High Reliability
- RoHS Compliant

Electrical Specifications

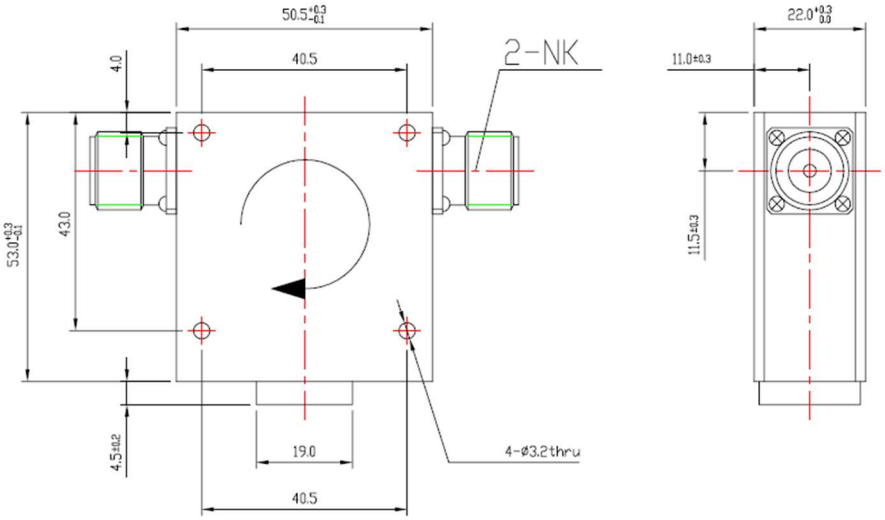
Frequency Range	250 ~ 300GHz
Insertion Loss	0.5dB Max
VSWR	1.3:1 Max
Isolation	18dB Min
Forward Power	10W CW Max (design assurance, to be verifies by customer)
Transmission Direction	Clockwise
Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	0°C to +60°C

Mechanical Specifications

Dimension	50.5 x 53.0 x 22.0 (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	N Female Connector(NK)
Connector Position	See Outline Drawing

ISOLATOR

Outline Drawing