

## Features

- Design : LC
- Ni Plating Connectors
- Low Insertion Loss 1.2 dB
- High Rejection
- RoHS and REACH Compliant

## Electrical Specifications

Description	Units	Minimum	Typical	Maximum
Freq. Range	GHz	0.025		1
Bandwidth	MHz		975	
Insertion Loss	dB		1.0	1.2
Ripple	dB			-
Return Loss	dB	13.98		
Group delay	ns			-
Group Delay Variation	ns			-
Phase Linearity	deg			-
Amplitude Matching	dB			-
Rejection	dB	30@5MHz		
Power	W			1
Operating Temp.	°C	-40		+70

## Special Requirements

## Note

- Electronic Specification Note : Values at 25deg , sea level. Test indicators will deteriorate at high and low temperature ;
- Relative Humidity 5 to 95% ;

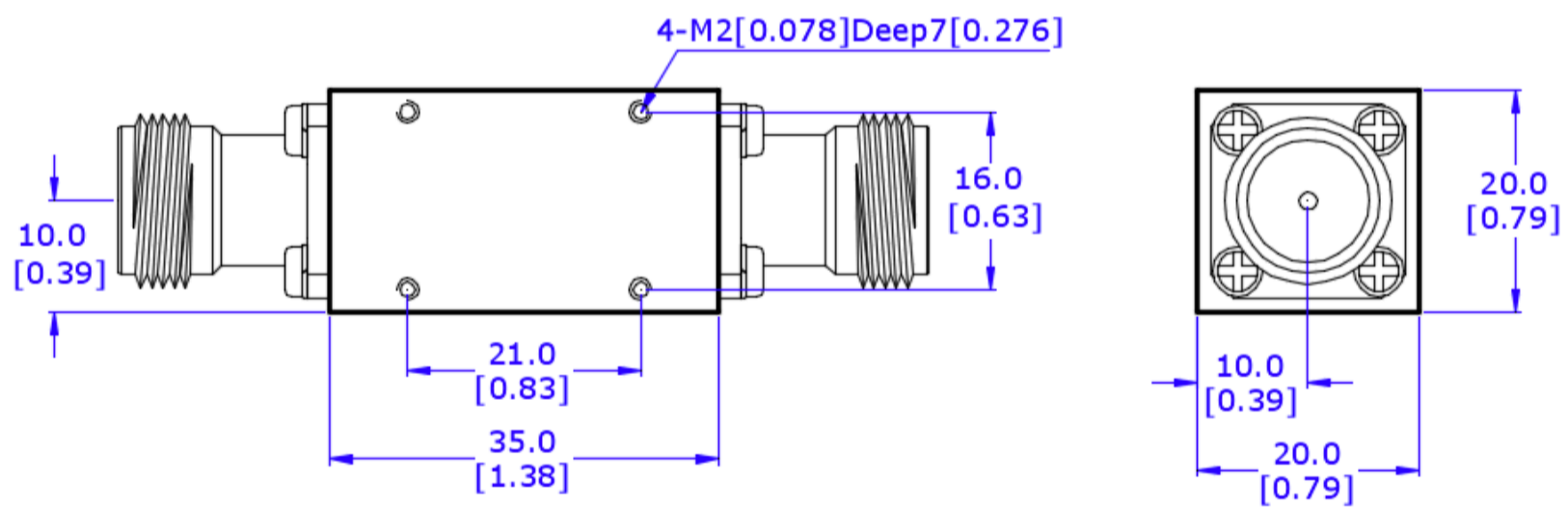
### Mechanical Specifications

Dimension L*W*H	35*20*20 mm
Input Connector	N-Female Ni Plating
Output Connectors	N-Female Ni Plating
Weight	TBD g
Finishing	Paint Black
Environment	X

### Compliance Certifications

RoHS Compliant	✓
REACH Compliant	✓

### CAD Drawing



Dimensions are in mm [Inches]  
 Tolerances : Outline drawing: ±0.2 [0.008]  
 Hole: ±0.2 [0.008]