

X-Band ROTARY JOINT (I-TYPE)



Features

- WR-90 Waveguide Rotary joint
- I-Type
- 0.5dB Loss max
- VSWR WOW is good

Applications

- Test and Measurement
- Microwave Radio System
- Radar systems
- Military applications

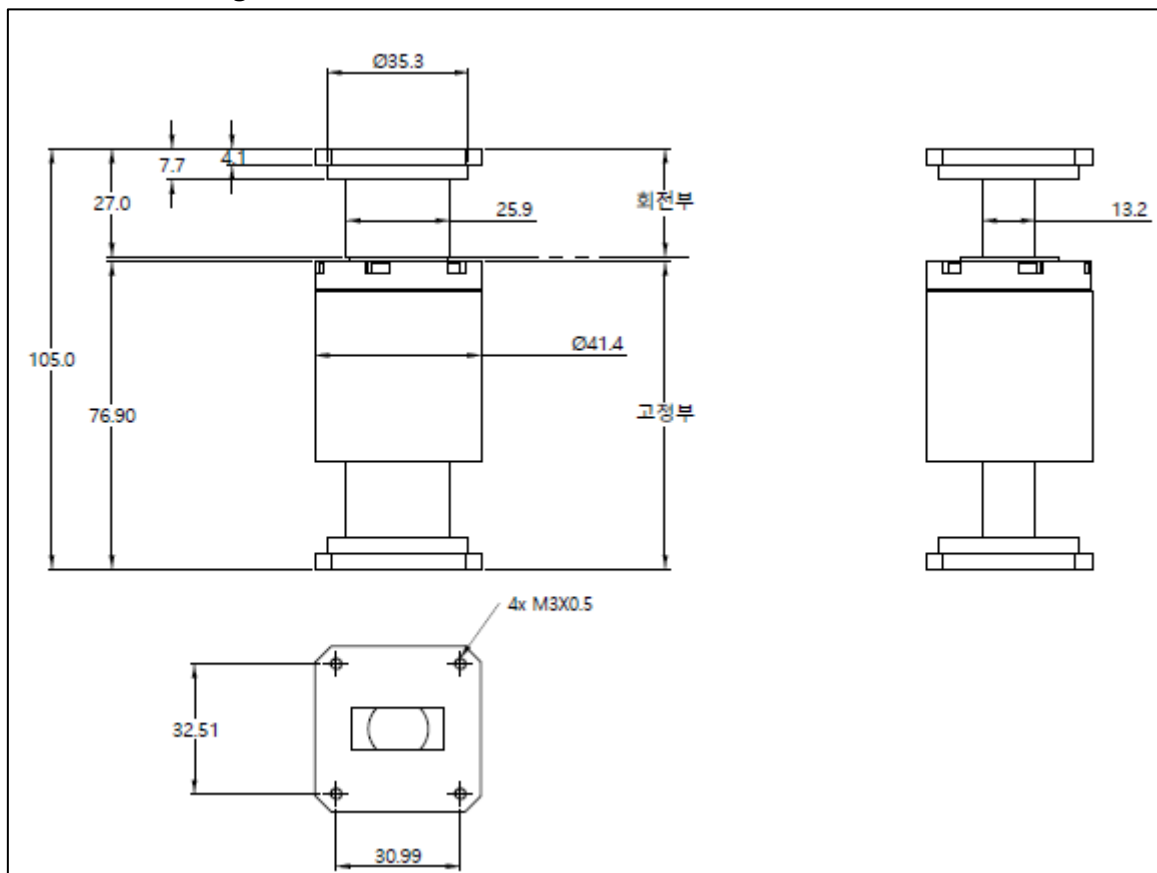
1. Electrical Specification, 25°C

Parameter	Min.	Typ.	Max.	Unit
Frequency Range	9.0		10.0	GHz
Insertion Loss			0.5	dB
VSWR			1.15 : 1	
VSWR WOW			0.05	

2. Mechanical Specifications

Description	
Dimension	Refer to the drawing
Waveguide Flange type	WR-90 Cover Sleeve type
Waveguide Size	WR-90
Material	Aluminum
Finish	Chromate

3. Outline Drawing



All Dimensions in mm