

20 dBi Gain, 73.8-110 GHz, WR10 Standard Gain Horn with UG387/U-Mod Flange

Rev 1

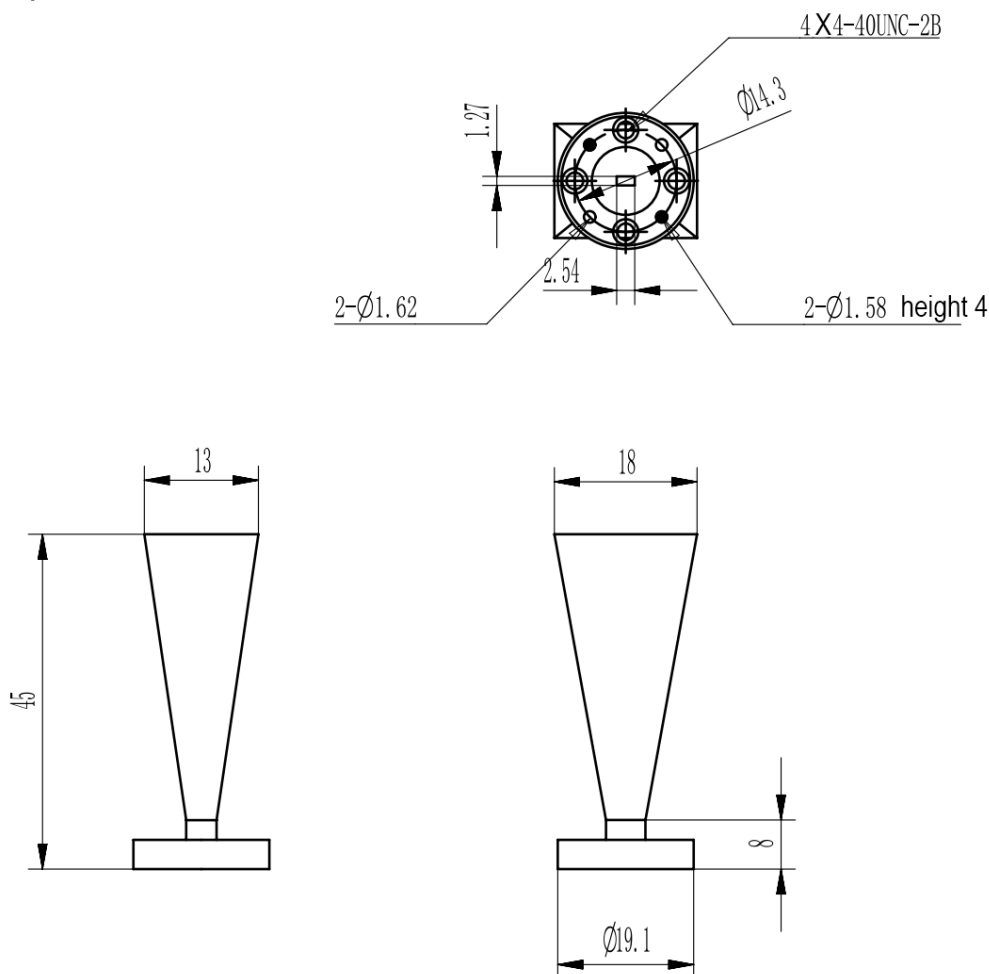
Electrical

Frequency Range	73.8-110 GHz
Norminal Gain	20 dBi
Polarization	Linear
VSWR	1.2 max
3dB Beamwidth	E-Plane: 12.1~17.3 deg, H-Plane: 11.8~17.5 deg
Operating Temperature	-40℃~+70℃

Mechanical

Waveguide Size	WR10
Flange Type	UG387/U-Mod Round Cover Flange
Body Material and Finish	Copper, Gold Plated

Dimensions(mm)



Simulated Antenna Patterns

