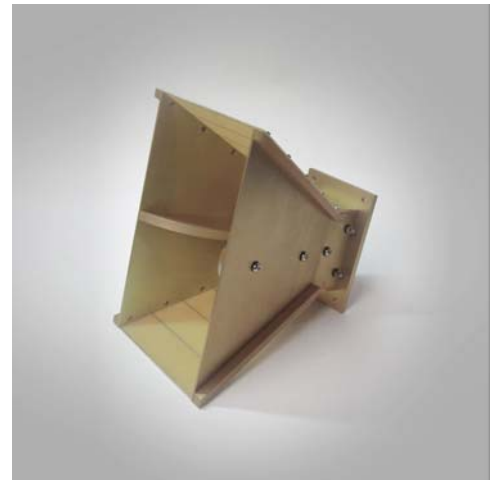


VERDANT JR 18

Wideband Horn Antenna

Broadband Horn Antenna (Multi Octave Bandwidth). These broadband horns offer an excellent facility for electronic surveillance, EMI/ RFI testing and materials evaluation. Versatile and highly- reliable, the antenna is a linearly polarized broadband unit designed to comply high quality standards. The design is rugged and corrosion resistant, and can be used to receive and transmit.



SPECIFICATIONS

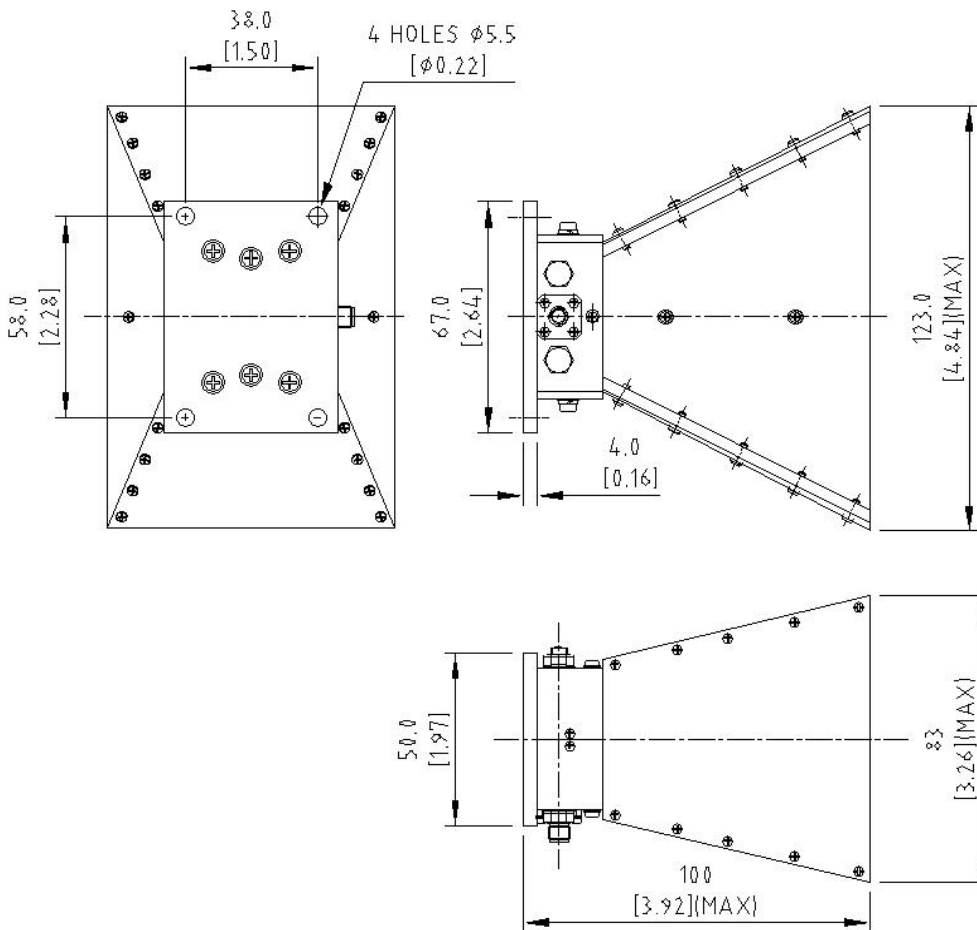
ELECTRICAL

Frequency Range	2 GHz - 18 GHz
VSWR	3:1 (Max)
Polarization	Linear
Impedance RF	50 Ω Nominal
Power RF	100 W CW

MECHANICAL

Weight	300 grams (Max)
Dimensions (L x W x H)	100 mm x 122 mm x 83 mm
Connector	SMA

**Contact us for your customized requirements*



Dimensions are in mm
Inches shown in bracket

0413 Rev 00

**All data contained herein is subject to change without notice*



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