

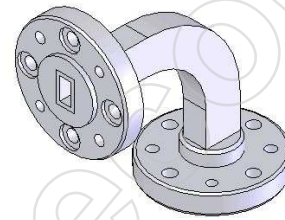


VT740WHB

74GHz H-Plane Radius Bend Waveguide

Description

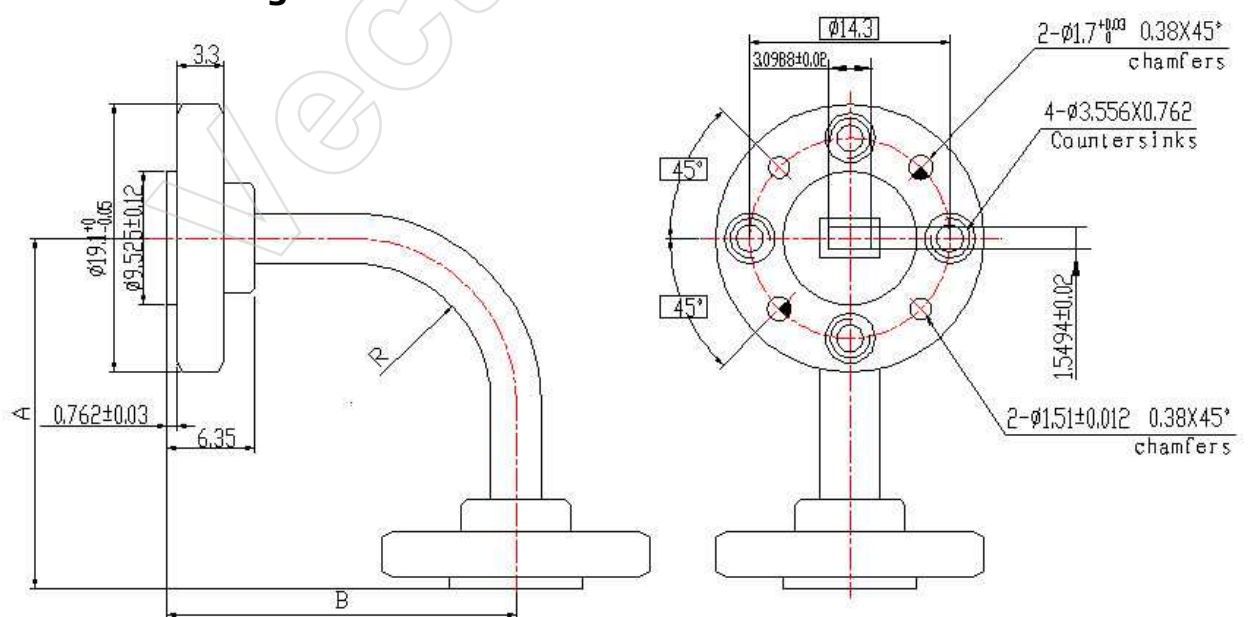
Bend waveguide can be made with many flange types. The available materials include OFHC copper, bronze, aluminum, silver and stainless steel. Basic styles in bend include miter and radius 90° bends, acute and obtuse E-plane and H-plane bends in angles from 30° to 180° .



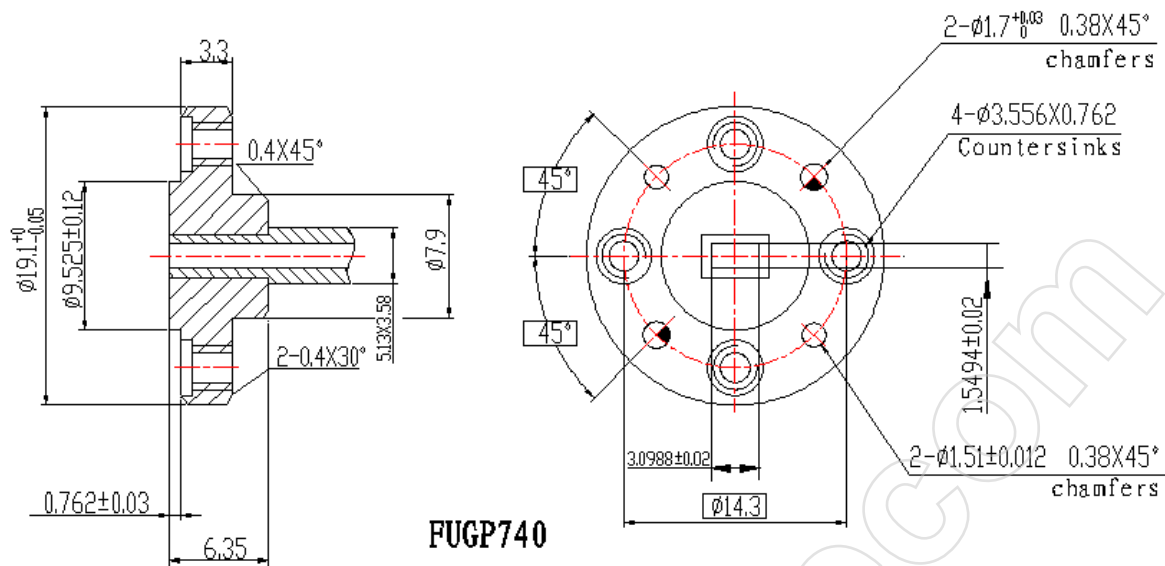
Specifications

MODEL NO	VT740WHB
FREQ RANGE (GHz)	60.5-91.9
VSWR	1.15
INSERTION LOSS (dB) Max	0.2
RETURN LOSS (dB)	23
HANDLING POWER (MW)	0.0098
OPERATION TEMP (°C)	-40~+70
SIZE H*W*L (mm)	25*25*10
FLANGE TYPE	FUGP
WAVEGUIDE TYPE	WR12

Outline Drawings



Flange Types



*Please refer to the Technical Reference section for more flange types/connectors details. The outline drawings shown are standard versions. Please contact us for your specific requirements.



Revision History

Date	Revision	Changes
01-Jul-2006	1	First release

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Email: sales@vectortele.com

www.vectortele.com

