



VT120WAL100

12GHz 100mm Straight Waveguide

Description

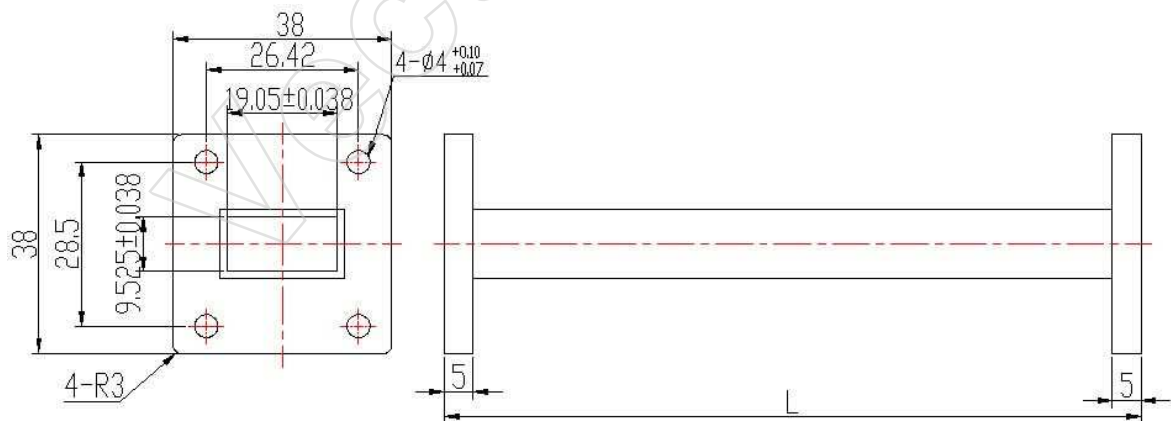
It can be made with many flange types. The available materials include OFHC copper, bronze, aluminum, silver and stainless steel. We also supply many other special configurations, hole sizes and patterns to meet specific customer requirements.



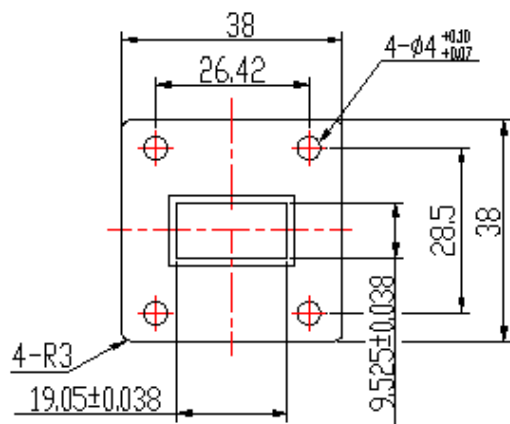
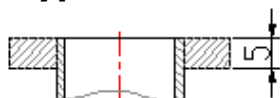
Specifications

MODEL NO	VT120WAL100
FREQ RANGE (GHz)	9.84-15
VSWR	1.05
INSERTION LOSS (dB) Max	0.1
RETURN LOSS (dB)	32
HANDLING POWER (MW)	0.34
OPERATION TEMP (°C)	-40~+70
SIZE H*W*L (mm)	L=100
FLANGE TYPE	FBP/FBM
WAVEGUIDE TYPE	WR75
MATERIAL	Al/Cu

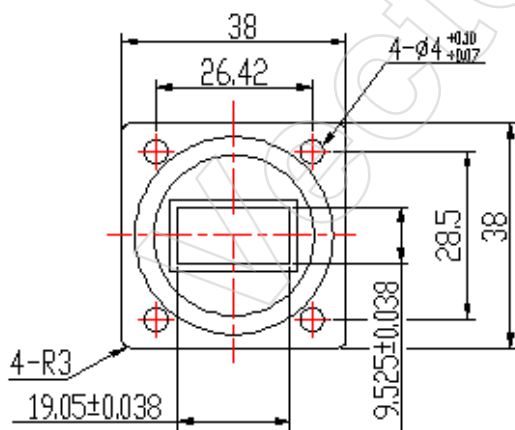
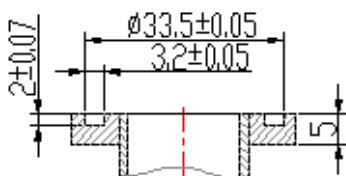
Outline Drawings



Flange Types



FBP120



FBM120

*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

Vector Telecom



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