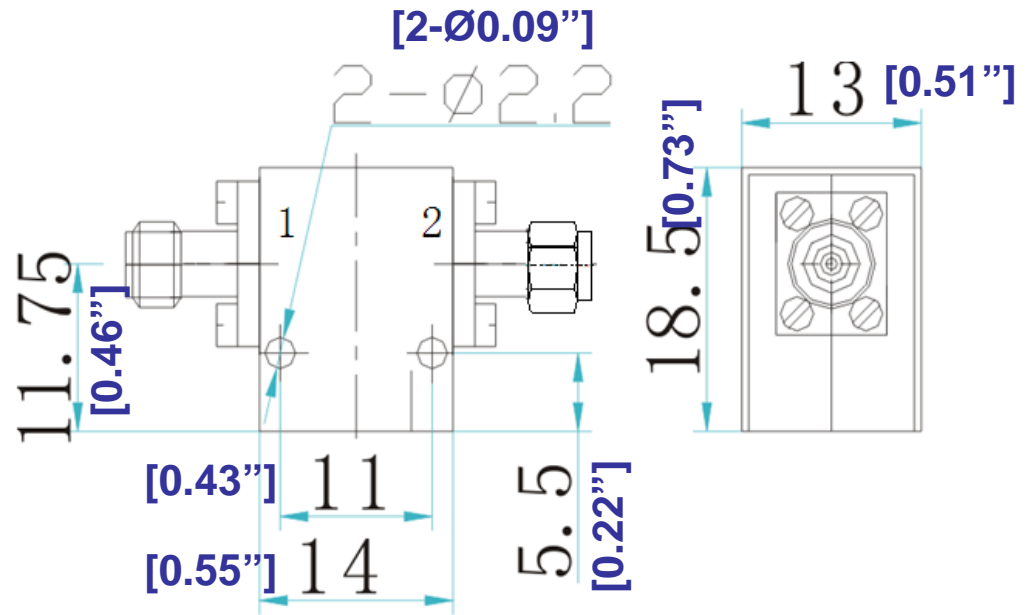



# ULTRA WIDE BAND 6-10GHz CIRCULATOR RFLI502G6G10



1.0 Mechanical Specifications		
1.1	Coaxial Connector	SMA-F to SMA-M
1.2	External Body Finish	Nickle Plated
1.3	Rotation	Clockwise / Counter-clockwise
2.0 Environment specifications		
2.1	Opt. Temp.	-20°C~+70°C
2.2	Storage Temp.	-40°C~+85°C
2.3	Altitude	45000 ft
2.4	Vibration	10g rms (15 degree 2KHz)
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c
2.6	Shock	20G for 11msc

PN	Frequency (GHz)	Insertion loss (dB)	Isolation (dB) min	VSWR (max)	Forward Power (CW)	Reverse Power (CW)
RFLI502G6G10	6-10	0.5	18	1.3	10	1

\* All spec. above in 25C degree only.

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 <b>RFLI502G6G10 ULTRA WIDE BAND CIRCULATOR</b>	CAD MODEL REVISION 02-1
	ASSEMBLY REVISION VS23
	ASSEMBLY NAME RFLVR54
	DRAWING NUMBER D02-12
www.rflambda.com	
RF-LAMBDA	SIZE LT SHEETS 1 OF 1