

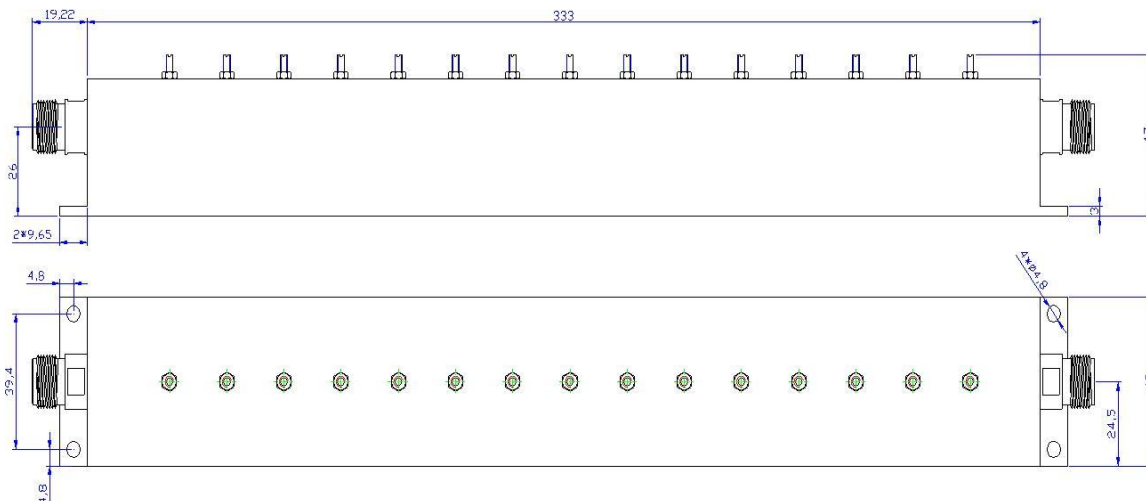
1090 MHz PASS BAND FILTER

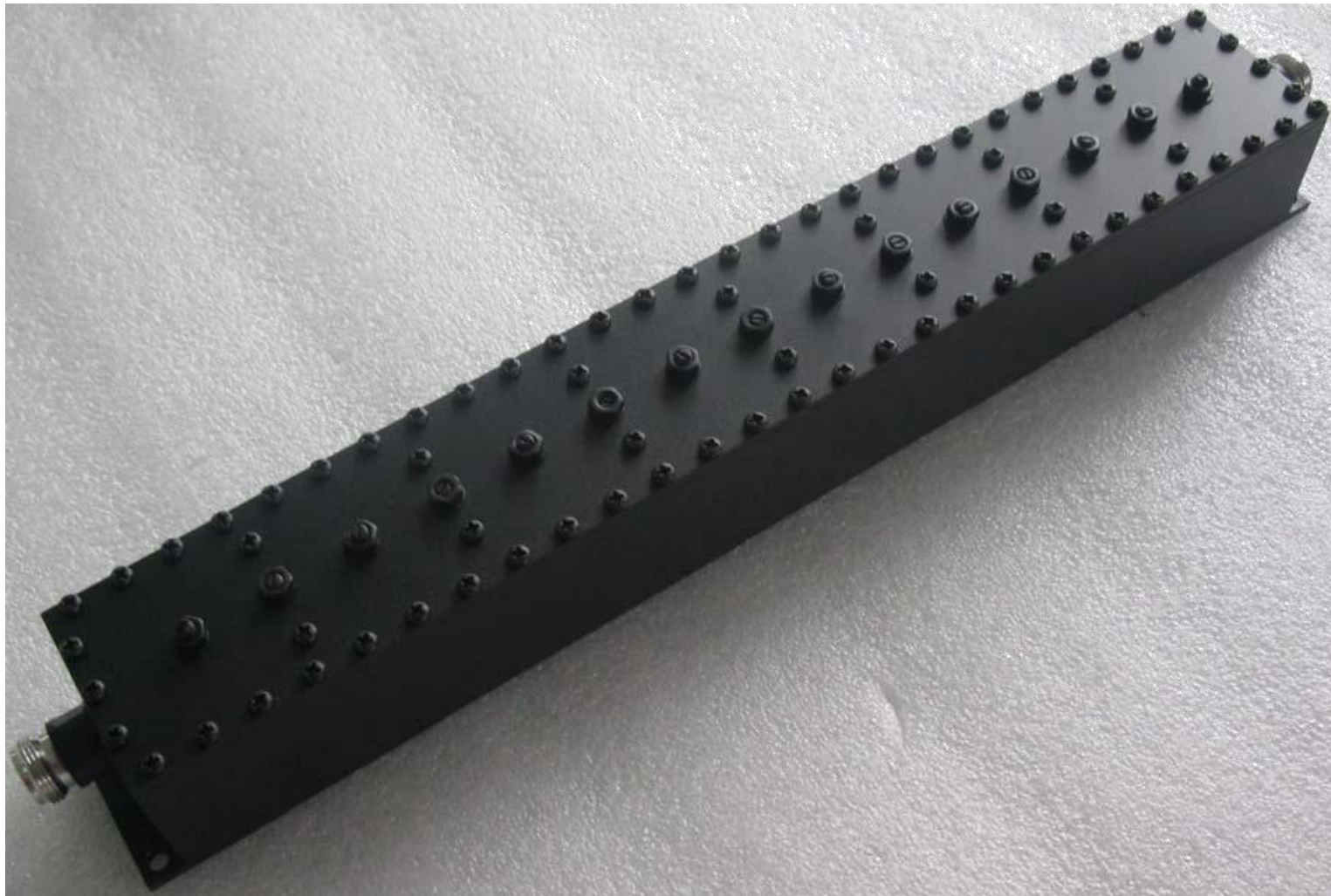
CSG 41090 NX

Technical Specifications:

PARAMETERS	SPECIFICATIONS	
	Special	Typical
Center Frequency	1090 MHz	1089.9 MHz
Insertion Loss	$\leq 0.7\text{dB}$	$\leq 0.55\text{ dB}$
3dB Bandwidth	30 MHz	33.3 MHz
VSWR	$\leq 1.50:1$	
Rejection	$\geq 86\text{ dB @ } 980\sim 1030\text{ MHz}$ $\geq 83\text{ dB @ } 1150\sim 1200\text{ MHz}$ $\geq 60\text{ dB @ } 1200\sim 1635\text{ MHz}$	$\geq 96.25\text{ dB @ } 980\sim 1030\text{ MHz}$ $\geq 93.02\text{ dB @ } 1150\sim 1200\text{ MHz}$ $\geq 60\text{ dB @ } 1200\sim 1635\text{ MHz}$
Port Connectors	N-Male	
Impedance	50 Ω	
Dimension (Approx)	333 x 49 x 47 mm	
Weight (Approx)	850 grams	
Operation Temperature	$-25\sim +65^{\circ}\text{C}$	
Environmental	Indoor Application	

Structure Dimensions:





WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT

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