



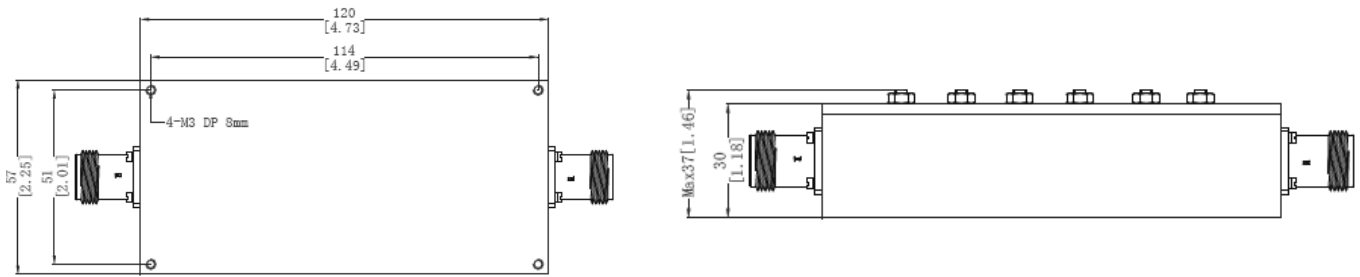
Model Number:
F-BPSX-7035

RF Components

S-Band Bandpass Filter

2200– 2300 MHz

Physical Dimensions ($\pm 0.3\text{mm}$)



Filter

RF Parameters	
F-BPSX-7035	N5N5
Frequency Range	2200-2300 MHz
RF Connectors	50Ω N-type Female
Insertion Loss (dB)	$\leq 1.0\text{dB}@2200-2295\text{MHz}$, $\leq 2.0\text{dB}@2295-2300\text{MHz}$
Return Loss (dB)	Typ 17dB Min 15dB
Rejection	$\geq 15\text{dB} @ 2305 \text{ MHz } (+25^\circ\text{C})$
Max RF Power	50W

Environmental	
Operating Temperature	0°C to +45°C
Storage Temperature	-55°C to +85°C
Location	For Indoor use

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport

