



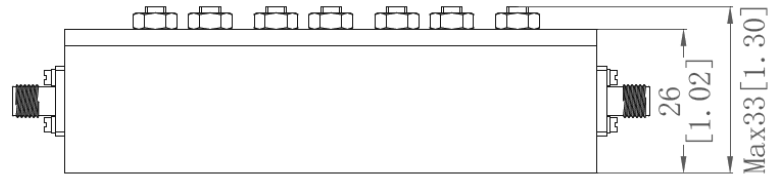
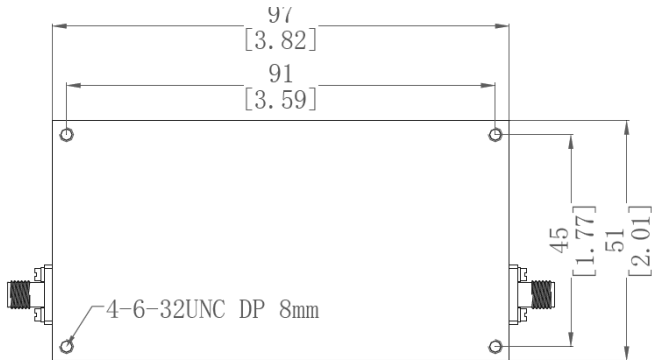
Model Number:
F-BPSX-7055

RF Components

L-Band Bandpass Filter

2500– 2700 MHz

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



Filter

RF Parameters	
F-BPSX-7055	S5S5
Frequency Range	2500–2700 MHz
RF Connectors	50Ω SMA Female
Insertion Loss (dB)	≤0.8dB
Return Loss (dB)	Typ Min
	17 dB 15 dB
Rejection	≥60dB@ 2400 MHz ≥60dB@ 2800 MHz
Max RF Power	20W

Environmental	
Operating Temperature	-40°C to +70°C
Storage Temperature	-55°C to +85°C
Location	For Indoor use

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport

