



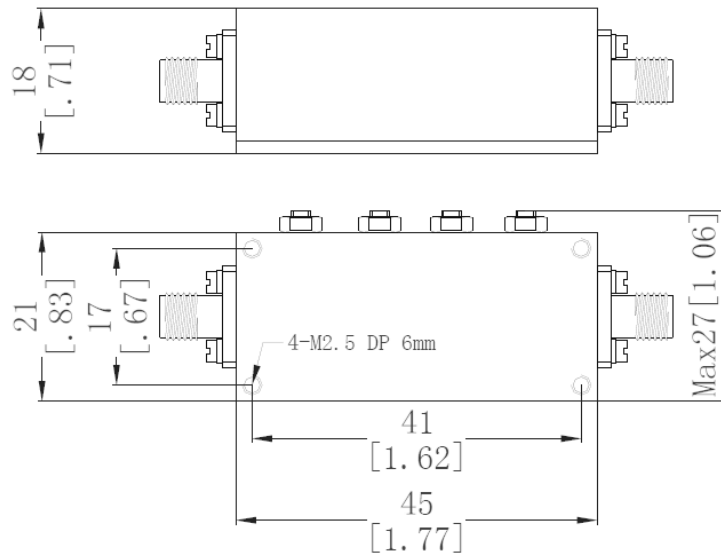
Model Number:
F-BPSX-7069

RF Components

S-Band Bandpass Filter

3100-3600 MHz

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



Filter

RF Parameters	
F-BPSX-7069	S5S5
Frequency Range	3100– 3600 MHz
RF Connectors	50Ω SMA Female
Insertion Loss (dB)	$\leq 2.0\text{dB}$
Return Loss (dB) Min	15
Rejection	$\geq 20\text{ dB @ DC-2500 \& 4000-6000 MHz}$
Max RF Power	25W

Environmental	
Operating Temperature	-20°C to +70°C
Storage Temperature	-55°C to +85°C
Location	For Indoor use

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport

