



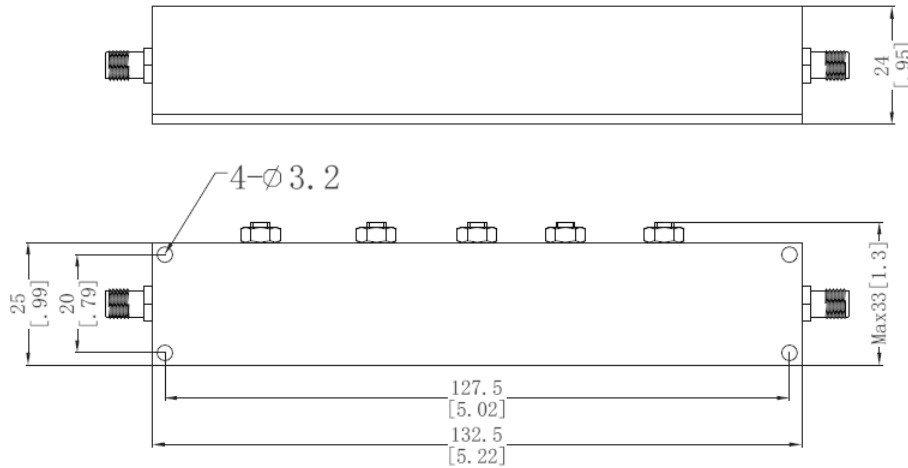
Model Number:  
**F-BPLX-7070**

RF Components

# L-Band Bandpass Filter

2200-2500 MHz

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



# Filter

RF Parameters	
F-BPLX-7070	S5S5
Frequency Range	2200– 2500 MHz
RF Connectors	50Ω SMA Female
Insertion Loss (dB)	$\leq 1.0\text{dB}$
Return Loss (dB) Min	15
Rejection	$\geq 40\text{ dB @ } 2100\text{MHz \& } 2600\text{ MHz}$ $\geq 90\text{ dB } 4400\text{-}8000\text{ MHz}$
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

