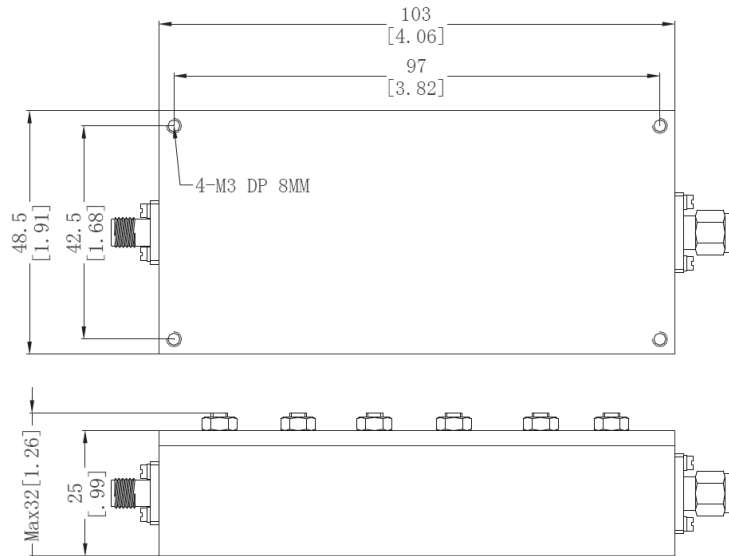


L-Band Bandpass Filter

2015– 2055 MHz

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



Filter

| RF Parameters | |
|---------------------|-------------------------------------|
| F-BPL1-7032 | S5S4 |
| Frequency Range | 2015–2055 MHz |
| RF Connectors | 50Ω SMA Female/Male |
| Insertion Loss (dB) | ≤1.0dB @2015 –2055 MHz |
| Ripple | ≤0.5dB |
| Return Loss (dB) | Typ 17 dB Min 15 dB |
| Rejection | ≥100dB@ 1935 MHz ≥100dB@2135 MHz |
| Max RF Power | 20W (CW) |

| 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

