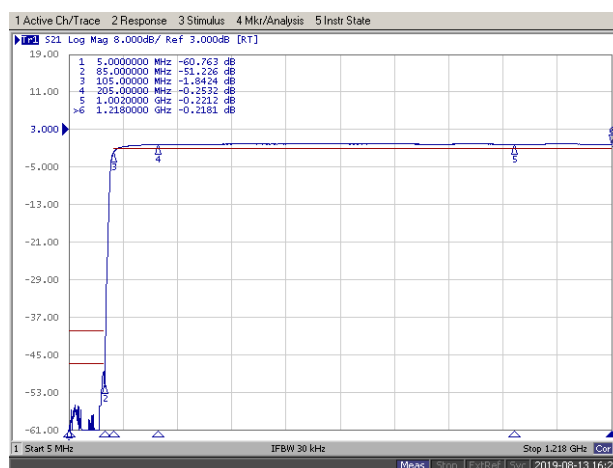


## HPF-105 High Pass Filter



Insertion Loss Plot:



### Features:

- Supports DOCSIS 3.1.
- Nickel plated Brass housing for long lasting anti-corrosion.
- All ports 75 ohm withstand 40lb/inch torque.
- This unit is built in all SMD components for consistence performance.
- Digital high pass filters are designed for usage in restricted spaces for trouble-free installations.
- 6KV ring wave surge protection.
- Custom design is welcome.

### Specifications:

Part No.	HPF-105
Frequency Range	5 - 1218 MHz
Pass Band	105 - 1218 MHz
Insertion Loss 105 - 205 MHz	< 1.8 dB
205 - 1218 MHz	< 1.0 dB
Stop Band	5 - 85 MHz
Stop Band Rejection	> 50 dB
Return Loss 105 - 1218MHz	> 18 dB
Impedance	75 ohms