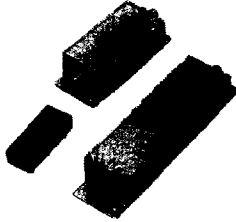


This is a compact and highly reliable Filter & Delay Line based on our high reliability capacitors and excellent coil manufacturing technology. This product is now used in a wide range of applications such as various types of modulator and demodulator for communication equipment and broadcast equipment.

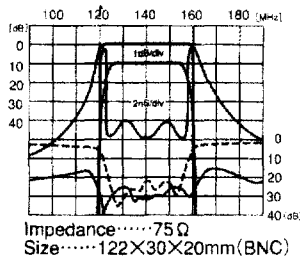
FILTER FOR TELECOMMUNICATION EQUIPMENT

IF Filter, Roll off Filter & Clock Synchronizing filter for Digital Microwave Telecommunication System

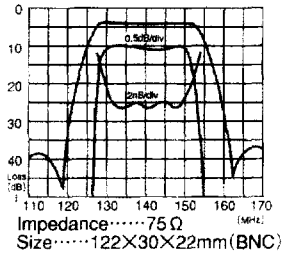
IF Filter



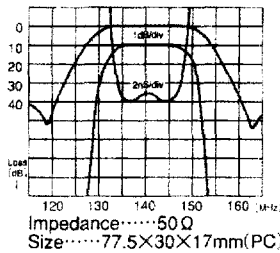
BP 140 ±20MHz-1025



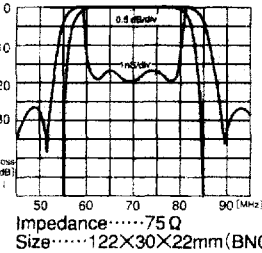
BP 140 MHz-27-0386W



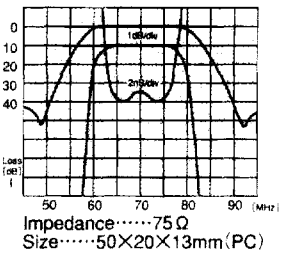
BP 140 MHz-0504W



BP 70 MHz-27-0362W

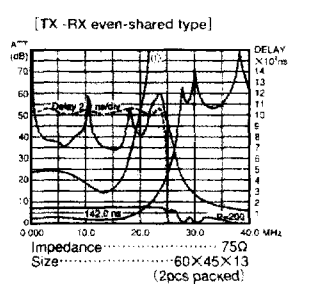
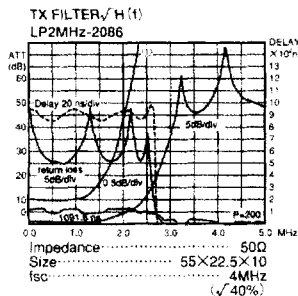
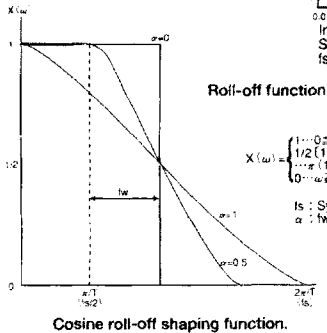
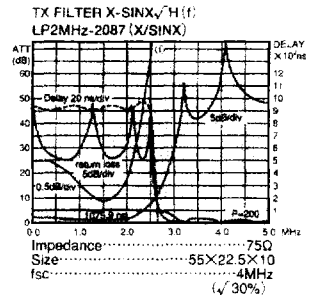
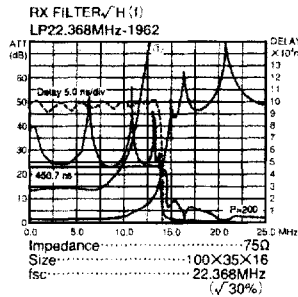
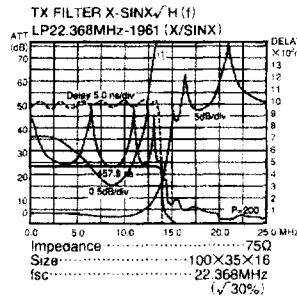


BP 70 ±10MHz-1535



Roll off Filter

- * Good cosine roll-off characteristics
- * Group delay is equalized up to stop band regions, Good eye-aperture
- * Various figures of roll-off ratio



fsc.....36.178MHz
P/N..... To be named
*ATTENUATION X 10 (0.5dB/div)

Clock Synchronizing Filter

We are able to make high reliable filters which are applicable to every clock frequency.

P/N	Zin & Zout	IL [dB MAX]	fo/BW Width	Phase [deg]
BP44.736MHz-1532	105	5	18	38±19
BP51.84MHz-1533	125	5	13	33±24
BP2.048MHz-1632	2k	5	7	-90±13
BP6.312MHz-1626	1k	5	7	-90±13
BP8.448MHz-1634	1k	5	8	-90±13

* Custom design is available.