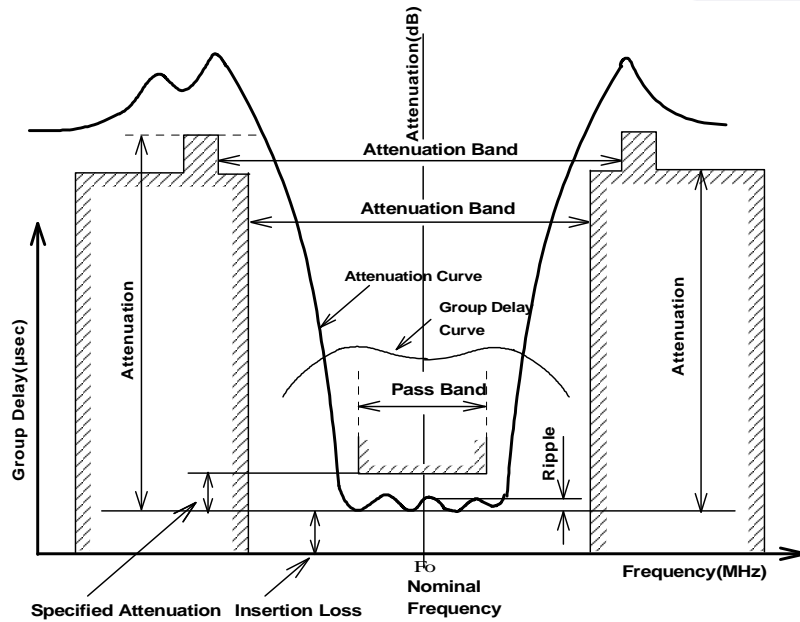


Technical Support of MCF

(Monolithic Crystal Filters)

TL TECHNICAL LINK CO., LTD.



Nominal Frequency	The nominal value of center frequency and shall be used as the basis of detail specification.
Pass Band Width	The spacing between two frequencies at which the relative attenuation is equal to or below the specified value in the pass band.
Attenuation Band Width	The spacing between two frequencies at which the relative attenuation is equal to or above the specified value in the attenuation band.
Insertion Loss	The minimum value of working attenuation within the pass band.
Ripple	If there are maximum values of attenuation in the guaranteed pass band the maximum value among the differences between the maximum loss and the minimum loss
Guaranteed Attenuation	The guaranteed relative attenuation in the attenuation band.
Spurious	The attenuation caused by the extraordinary response in the attenuation band.
Group Delay Distortion	The difference between maximum and minimum group delay in the pass band.
Terminal Impedance	The power source impedance or load impedance viewed from the filter side.