

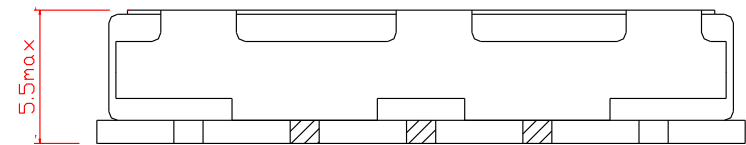
Specification - Mono-Block Filter

Customer:		Part No.: MA4H1950S60H50
-----------	--	--------------------------

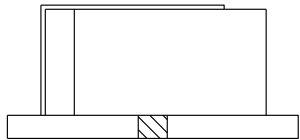
Electrical Specification

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	1950
2	Pass Bandwidth	MHz	1920 ~ 1980
3	Insertion loss in BW	dB	4.0 max
4	Ripple in BW	dB	2.0 max
5	Return Loss	dB	15.0 min.
6	Attenuation	dB	50 min. @ 2110 ~ 2170MHz 25 min. @ DC ~ 1840MHz 25 min. @ 2200 ~ 3700MHz
7	IN/OUT Impedance	ohms	50
8	Operating Temperature	°C	-40 ~ +85
9	Input Power	W	3.0 max

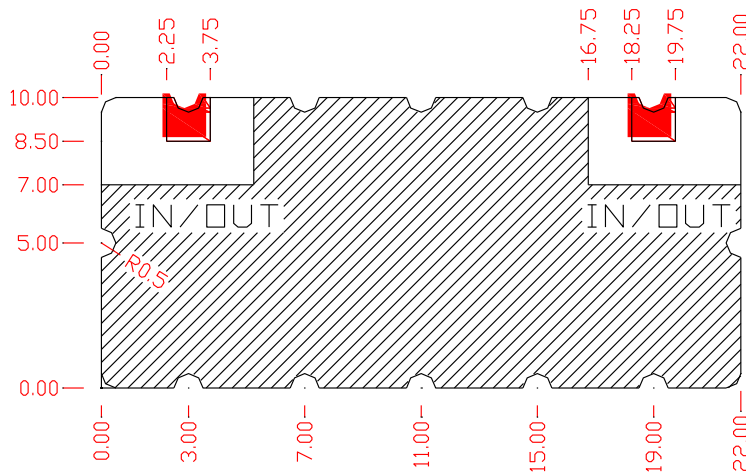
Dimension [Unit: mm]



Front Side



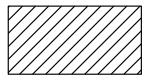
Right Side



Bottom Side



: In / Out Port



: Ground

Tolerance : 0.2mm

Unit : mm

Simulation Graph

