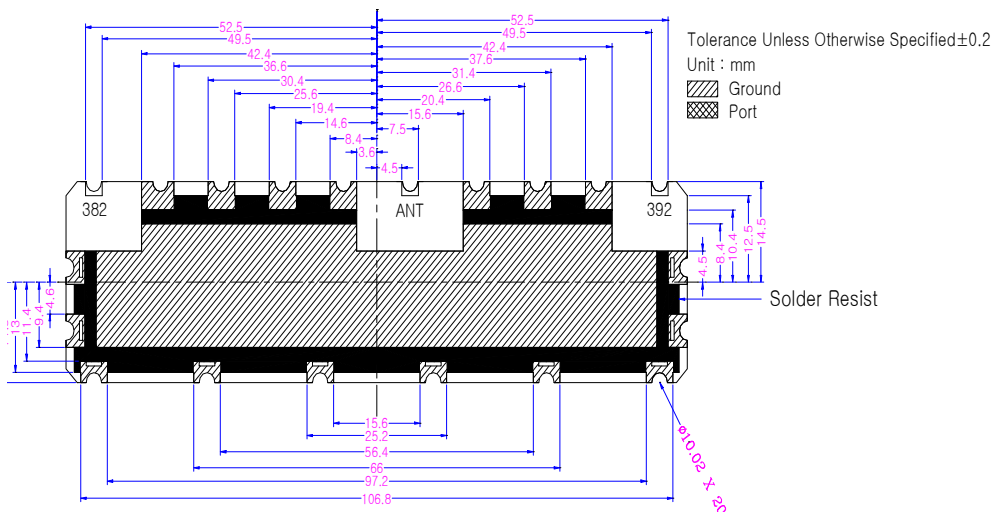
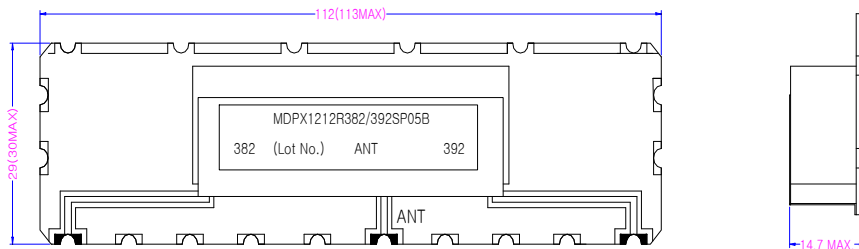


Part No. **MDPX1212R382/392SP05B**

1. Electrical Specifications.

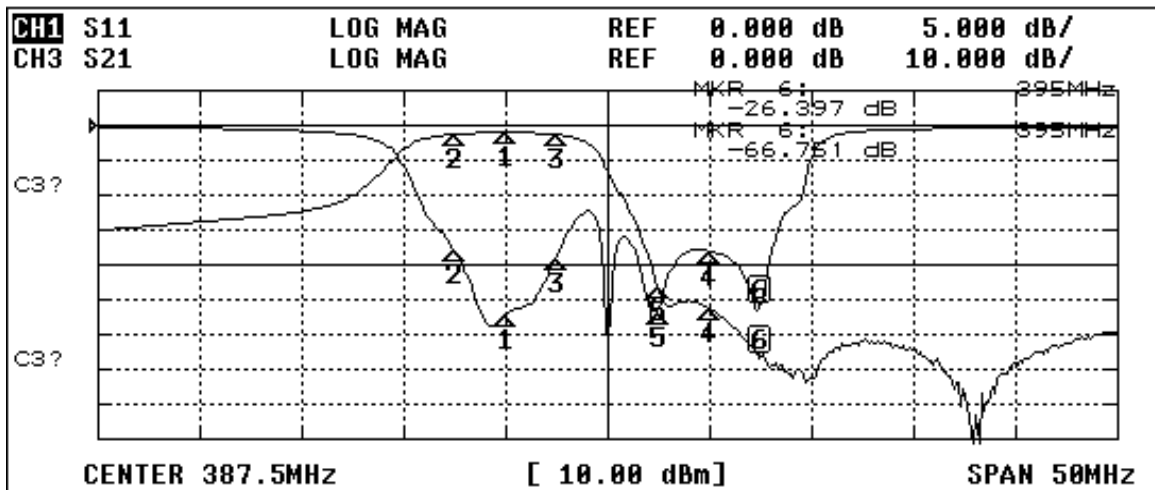
ITEM	CH1	CH2
Center Frequency (= Fc)	382.5 MHz	392.5 MHz
Pass Band-width (= BW)	Fc ± 2.5 MHz	Fc ± 2.5 MHz
I.L in BW	3.0 dB max.	3.0 dB max.
Ripple in BW	0.7 dB max.	0.7 dB max.
Return loss in BW	15 dB min.	15 dB min.
Attenuation	45 dB min. @ 390 ~ 395 MHz	45 dB min. @ 380 ~ 385 MHz
In/Out Impedance	50 Ω	
Maximum Power	1 W max.	
Operation Temperature	-40°C ~ +85°C	

2. Dimensions.



3. Data.

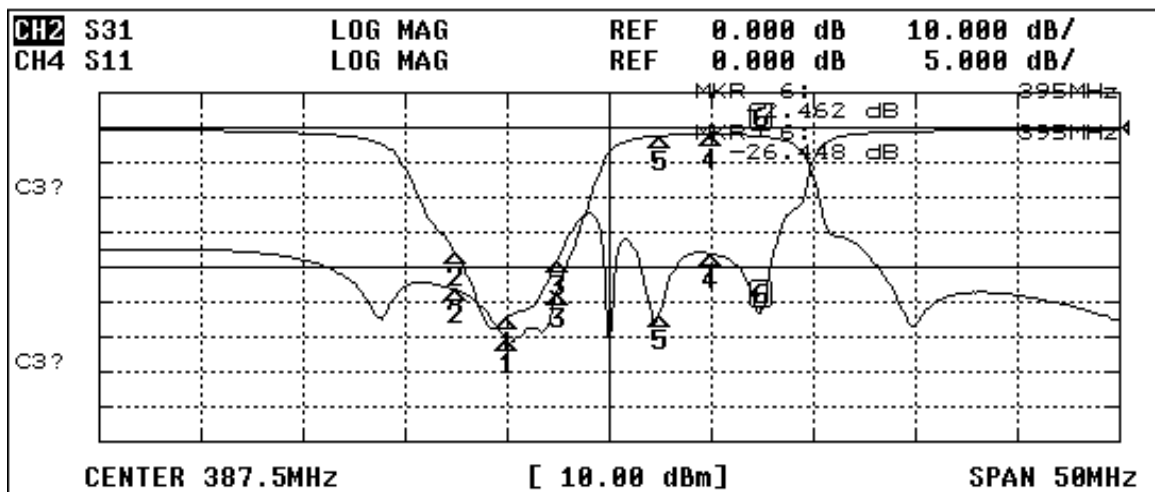
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CH3 MARKER LIST

1:	382.500MHz	-2.036 dB
2:	380.000MHz	-2.535 dB
3:	385.000MHz	-2.615 dB
4:	392.500MHz	-52.476 dB
5:	390.000MHz	-46.360 dB
6:	395.000MHz	-66.751 dB

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CH2 MARKER LIST

1:	382.500MHz	-60.526 dB
2:	380.000MHz	-46.524 dB
3:	385.000MHz	-47.395 dB
4:	392.500MHz	-1.982 dB
5:	390.000MHz	-2.327 dB
6:	395.000MHz	-2.463 dB