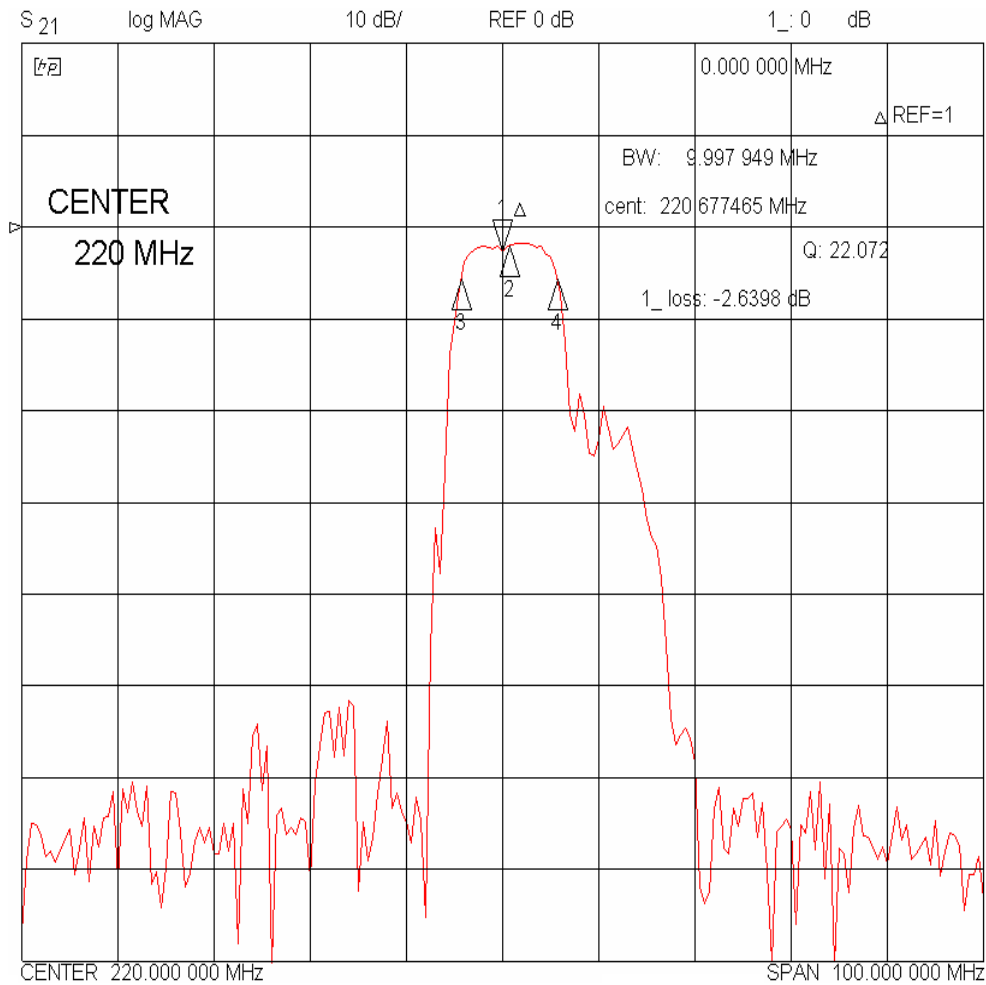



■ Electrical Specifications

Item	Unit	Condition	Min	Typ	Max
Center Frequency	MHz	Fc	220.0		
Pass Band Width	MHz	217.0~223.0 MHz	-	6.0	-
Insertion Loss	dB	Pass Band	-	3.0	4.5
Pass Band Ripple	dB	Pass Band	-	1.3	1.0
VSWR	-	Pass Band	-	1.4	2.0
Stop Band Rejection (Absolute Attenuation)	dB	Fo - 100.0 MHz ~ Fo - 39.5 MHz	50.0	55.0	-
		Fo + 100.0 MHz ~ Fo + 39.5 MHz	50.0	53.0	
Terminating Impedance	Ω	150			
Operating Temperature	℃	-20 ~ +65			
Storage Temperature	℃	-40 ~ +85			
Maximum DC Voltage	V	10			
Maximum Input Power	dBm	10			

■ **Frequency Characteristics**



	#C-203, Bundang Technopark, 145 Yatap-dong, Bundabg_gu, Seongnam, Gyeonggi- 463-070, Korea TEL : 82-31-703-2086, FAX : 821-31-703-2124	Part No.	KSF220AM3	
		Rev. Date	2014-02-03	
		Rev.	R2	3/3