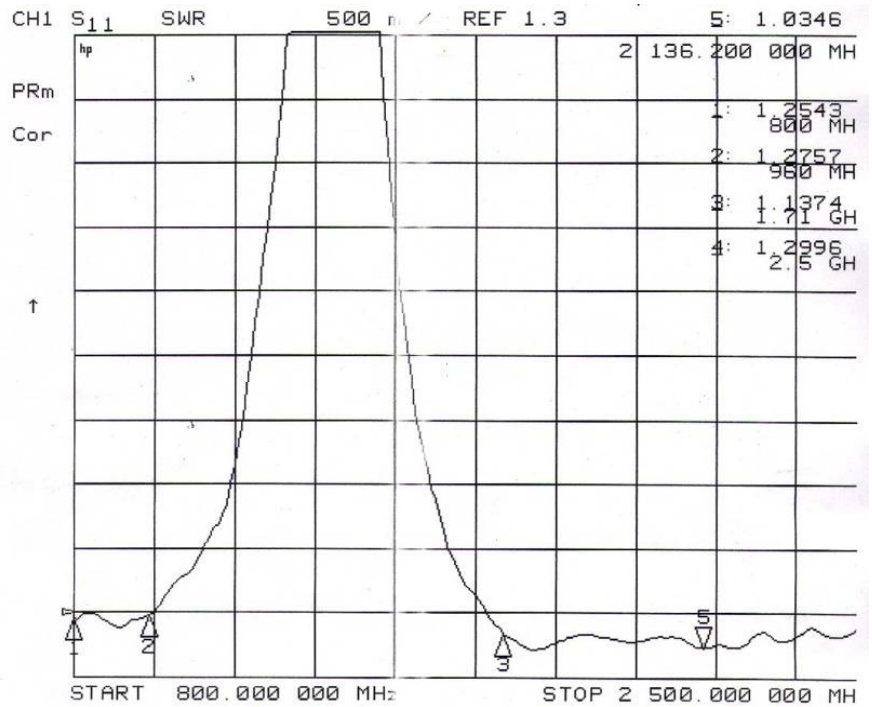


**RFC-XG-7-800/2500V6**



<b>ELECTRICAL SPECIFICATIONS</b>			
Frequency Range	824-960/1710-2500 MHz	Horizontal 3dB Beam Width	60°
Impedance	50 Ohm	Vertical 3dB Beam Width	50°
VSWR	less than 1.4	Lighting Protection	Direct Ground
Gain	7 dBi (824-960MHz)	Connector	Bottom, N-male or N-Female
	9 dBi (1710-2500MHz)	Maximum Input Power	50 W
Polarization	Vertical		
<b>MECHANICAL SPECIFICATIONS</b>			
Dimensions (L/W/D)	370×164×70 mm	Reflector Material	Aluminum Alloy
Weight	600 g	Radome Material	ABS
Radiating Element Material	Cu	Radome Color	White