

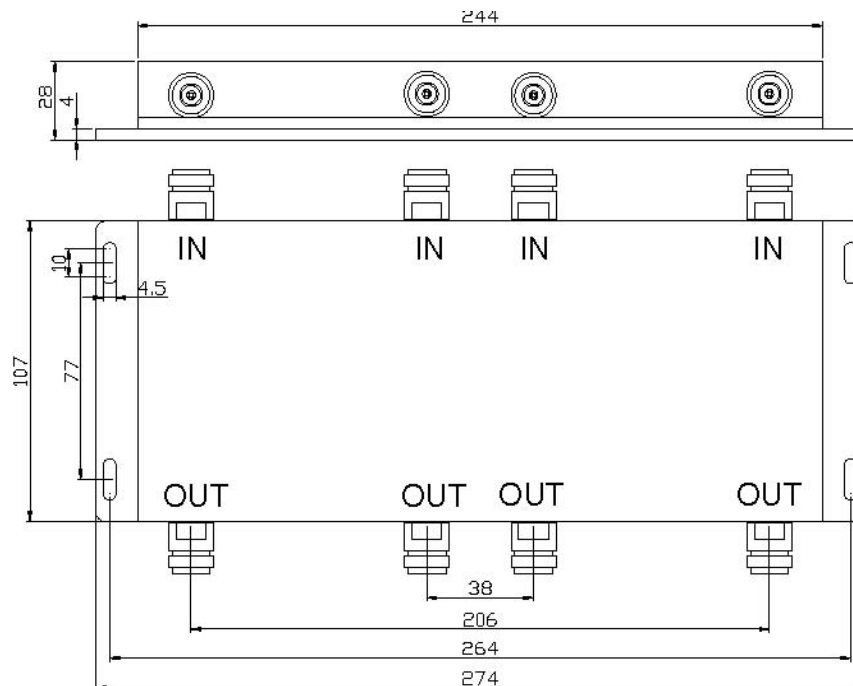
Wideband 4in4out Combiner (800-2500Mhz)

Model : PW-8004-4004

1. Part Number : PW-8004-4004 (ver B)
2. Product Name: 4in4out Wideband Combiner

Frequency. Range (MHz)	800 - 2200	2200 - 2500
Split Loss (dB)	6.02 dB	
Transmission loss (dB)	6.0 \pm 1.0 dB	
Return loss (dB)	≥ 20	≥ 18
Isolation (dB)	≥ 20 for Adjacent Port	≥ 18 for Adjacent Port ≥ 30 for Non Adjacent Por
Impedance (ohms)	50	
Power (W)	100	
IMD (dB)	-140	
Temp. (°C)	-30 ~ +70	
Environment	IP -65 (Applicable for Outdoor & Indoor)	
Size (mm)	W274xL107xD28	
Weight (kg)	2.1	
Connector	N-female	

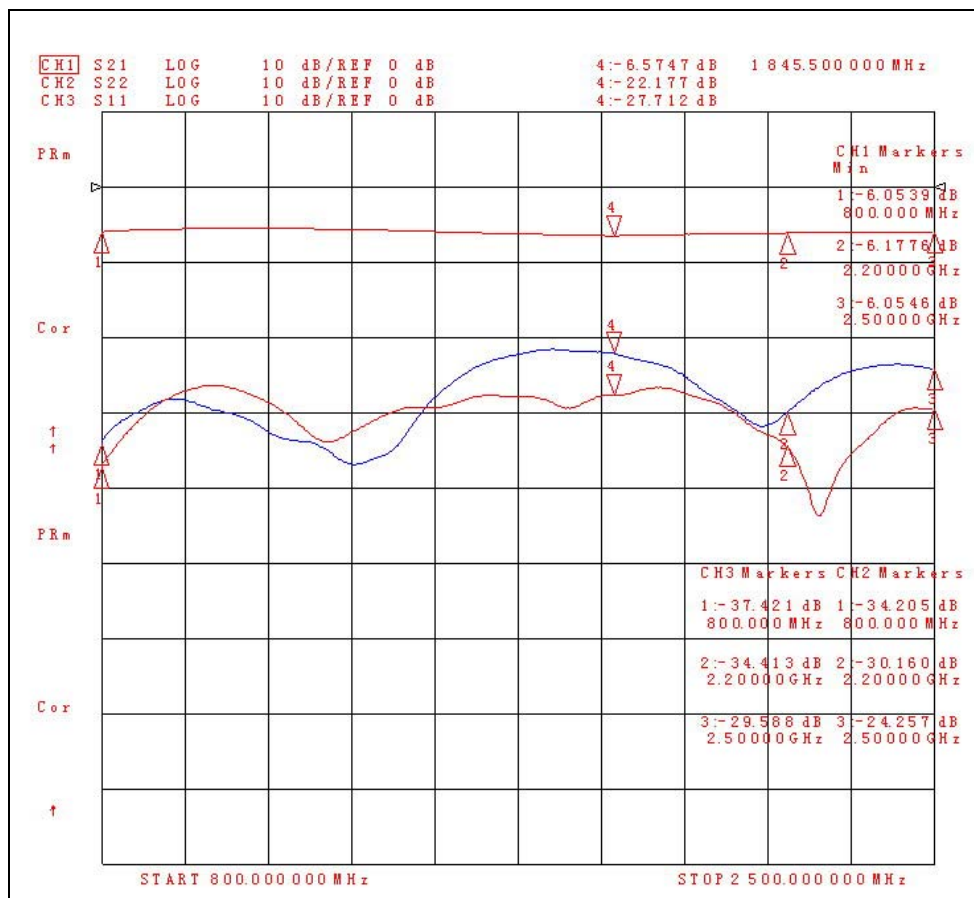
3. Dimension :



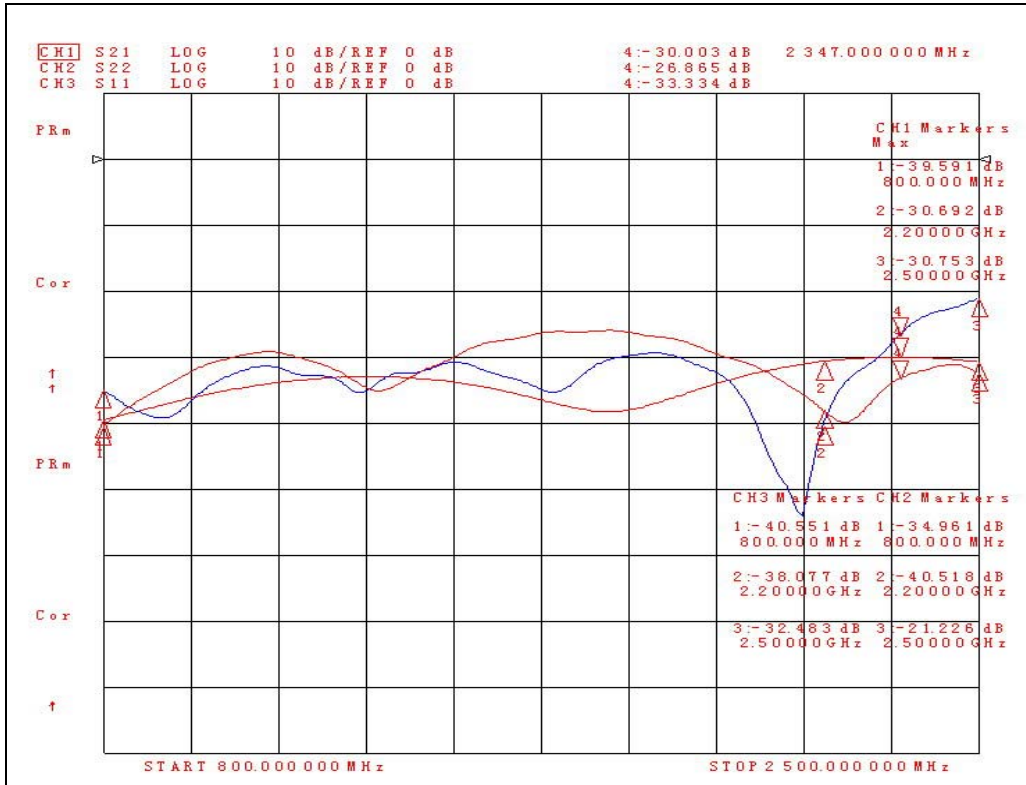
4. Product Photo :



5.1. Insertion Loss Measurement Result



5.2. Return Loss Measurement Result



5.3. Isolation Measurement Result

