



800M Commercial Band Multiplexer 4 Band Frequency Combiner

- Compact size and high power handle
- Very high rejection outdoor unit
- Compatible with ITU Standard
- Power Handle: 100W average GSM CDMA signal
- N-Female and SMA-F connector available upon request
- Storage temperature -50°C~+125 °C
- Operational Temperature: -40 °C ~+85 °C
- Operating Humidity: 0~90% relative

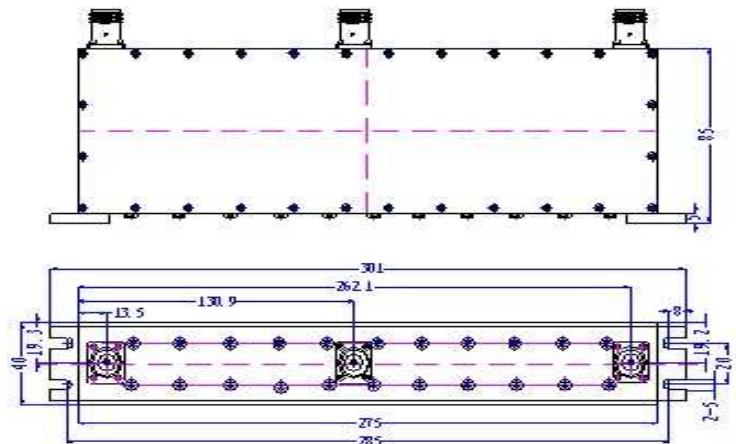
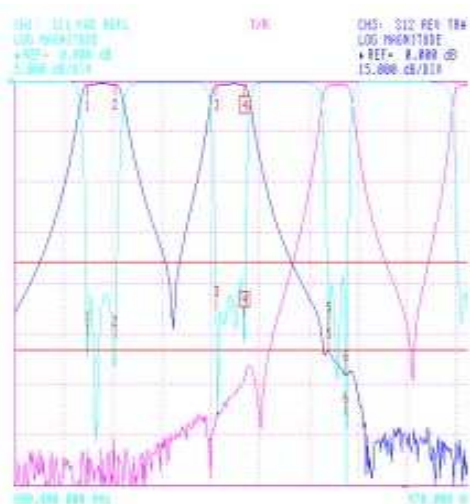


Specification

Channel Frequency: 825 to 835MHz
 870 to 880MHz
 909 to 915MHz
 954 to 960MHz

Insertion Loss: 1.6dB typ. 1.8dB max
 Pass band Ripple: 0.5dB p-p maximum
 Return Loss: 18dB minimum

Outband Rejection:
 ≥80dB @ CDMA Up/Down Link Isolation
 ≥90dB @ GSM UP/Down Link Isolation
 ≥80dB @ CDMA UP/Down Link Isolation



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