



CDMA 双工耦合单元/Duplexer-Coupler Unit For CDMA

1. Specifications

技术指标 Specifications	SDCU-8/10B		SDCU-8/25	
	接收 Rx	发射 Tx	接收 Rx	发射 Tx
工作频率(MHz) Operating Frequency	825-835	870-880	824~849	869~894
插入损耗(dB) Insertion loss	≤1.2	≤1.4	≤1.0	≤1.0
带外抑制(dB) Out Band Attenuation	≥20@ DC-821 MHz ≥90@870 -880MHz ≥70@859-869MHz ≥50@0.9-6 GHz	≥65@ DC-821MHz ≥90@825-835 MHz ≥60@885-890 MHz ≥60@0.9-6GHz	≥75@ DC-810MHz ≥90 @869-894MHz ≥65 @2-3GHz ≥55 @3-6GHz	≥95@ DC-810MHz ≥90@824-849MHz ≥65@2-3 GHz ≥55@3-6 GHz
回波损耗(dB) Return Loss	≥18dB			
耦合度(dB) Coupling	30dB±0.5dB			
工作温度 Operating Temperature	-20℃~65℃			
功率容量 Power Capacity	150W			
体积 Dimension	260 mm×191mm×50mm			
端口 Connector	SMA-KF , N-KF			

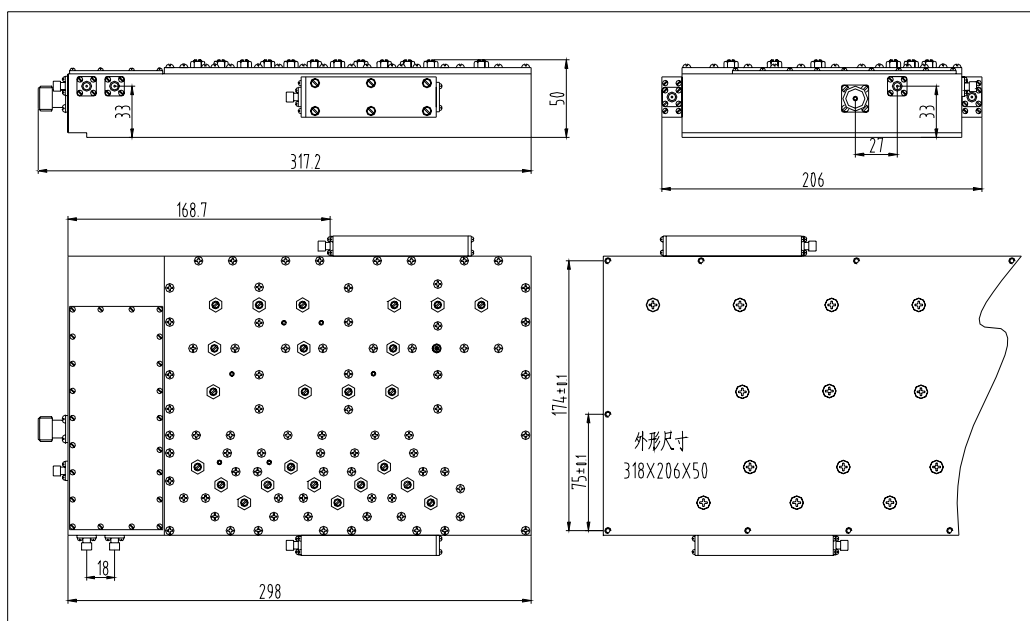


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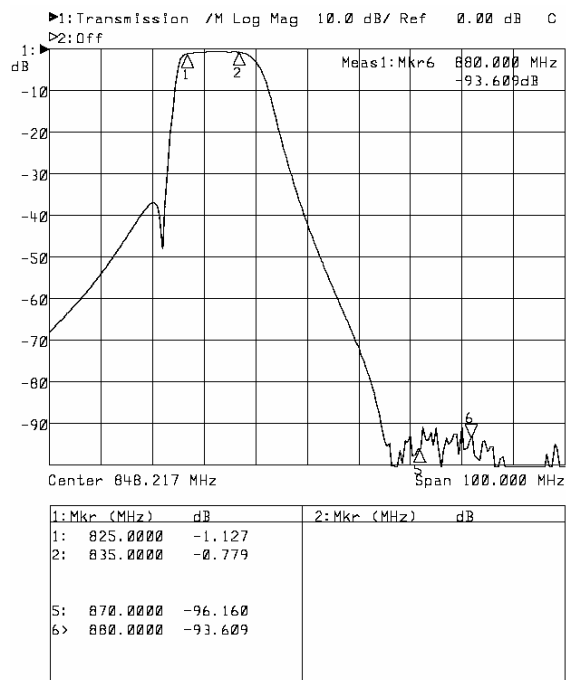
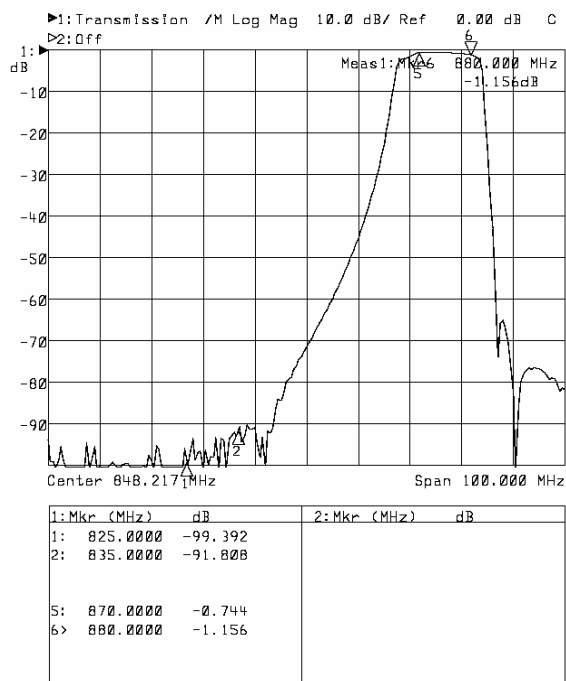
China Electronics Technology Group Corporation No.26 Research Institute

2. Package





3. Typical Performance



用途: CDMA 移动通信基站, 基站放大器