



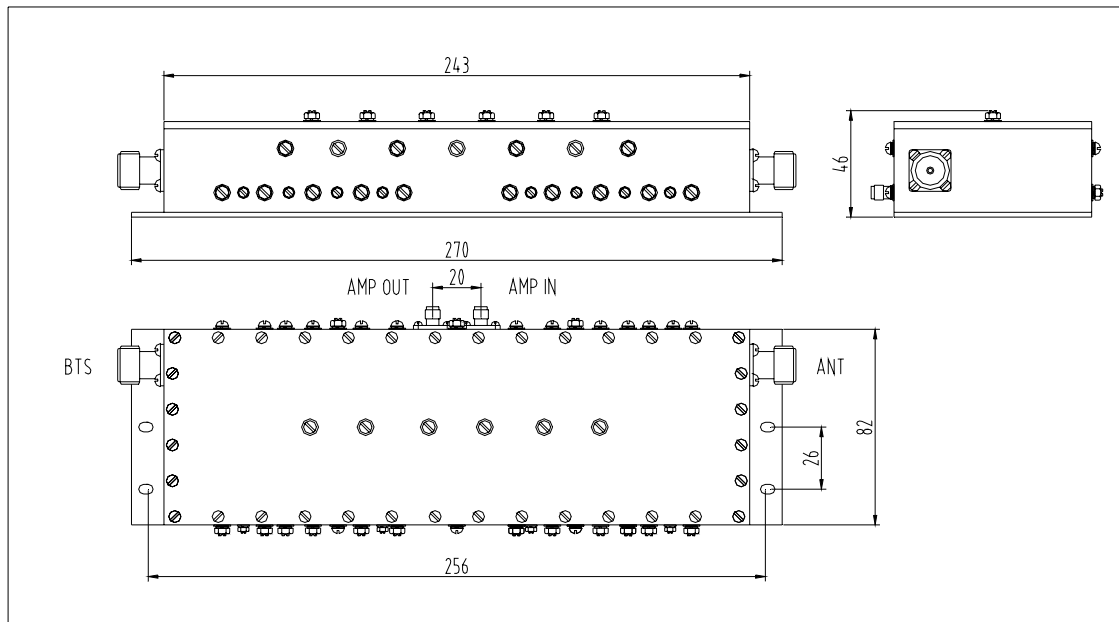
## 塔放双工器 / Duplexer for Tower Amplifier

### 1. Specifications

技术指标 Specifications	SDP-9/19T			SDP-8/15T		
	A—B	A—C	B—D	A—B	A—C	B—D
工作频率 Operating Frequency	935-954MHz	890-909MHz	890-909MHz	851-866MHz	806-821MHz	806-821MHz
带外抑制(dB) Out Band Attenuation	A—B $\geq 70\text{dB}@890-909\text{MHz}$ A—C $\geq 53\text{ dB}@935-954\text{MHz}$ B—D $\geq 53\text{ dB}@935-954\text{ MHz}$			A— B $\geq 70\text{dB}@806-821\text{MHz}$ A—C $\geq 50\text{dB}@851-866\text{MHz}$ D—B $\geq 50\text{dB}@851-866\text{MHz}$		
插入损耗(dB) Insertion Loss	$\leq 1.05\text{ dB}$	$\leq 0.95\text{ dB}$	$\leq 0.95\text{dB}$	$\leq 1.2$	$\leq 0.9$	$\leq 0.9$
回波损耗(dB) Return Loss	$\geq 18\text{ dB}$			$\geq 18\text{dB}$		
工作温度 Operating Temperature	$-20^{\circ}\text{C}\sim 60^{\circ}\text{C}$					
接口 Connector	A, B 端 N-50KF    C, D 端 SMA-50KF					
功率容量 Power Capacity	50w					
体积 Dimension	270mm×83mm×46mm					

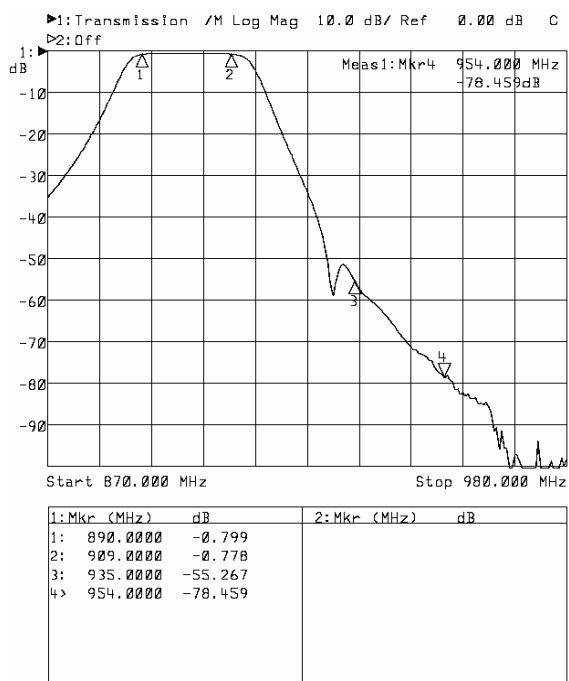
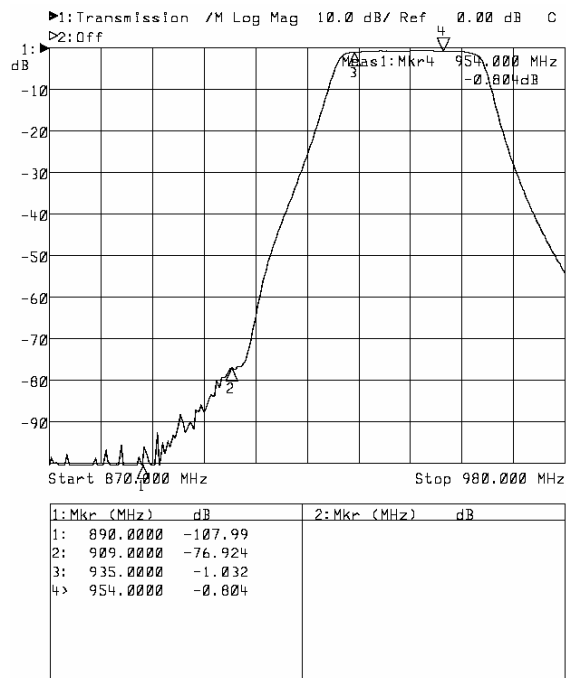


## 2. Package





## 3. Typical Performance



用途：移动通信塔顶放大器专用