

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1930		1995
Insertion Loss (dB)		< .22	.30
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	
FWD IMD: 2T at 37W per T 5MHz Spacing (dBc)		70	

Parameter	Maximum	
Forward PWR Peak/AVG	500/80 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +85° C	

## Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Isolator Flange held to +85°C; 30 Min. maximum Duration.

CW GW SMD ISOLATOR MODEL: RFSL5654

