

P/N : RMC1867.5 1947.5D5M01

1-1. FEATURES

- ▶ HIGH PERFORMANCE
- ▶ HIGH RELIABILITY
- ▶ Coaxial TYPE
- ▶ TDA Diversity Duplexer
- ▶ RoHS Compliant

1-2. Electrical Specifications

ITEM			
1) Frequency range	Tx:1945MHz~1950MHz (BW=5M)	Rx:1865MHz~1870MHz (BW=5M)	
2) Insertion Loss	0.8dB Max	0.6dB Max	
3) Return Loss	18dB Min	18dB Min	
4) Insertion Loss variation over 5MH	0.3dB Max	0.3dB Max	
5) Rejection	75dB Min from 1865 to 1870MHz 70dB Min from 2GHz to 4GHz	50dB Min from 1945 to 1950MHz 70dB Min from 2 to 4GHz	
6) Ant/Tx,Rx Port	ANT:DIN(F), other : SMA(F)		
7) Impedance	50 Ohm nominal		
8) Size	161.0x60.0x53.0 (mm) Max(excluded Connector)		
9) Power	30Watts Max	10Watts Max	
10) Temperature range	-10 to +75		
			℃



1-3. Mechanical Specifications

