

## P/N : RMC1747.5 1842.5D75M01

### 1. FEATURES

- ▶ High Performance
- ▶ High Reliability
- ▶ Coaxial Type
- ▶ DCS Band Duplexer
- ▶ RoHS Compliant

### 2. Electrical Specifications

ITEM	Specification		Remark
1) Frequency range	Rx:1710MHz~1785MHz	Tx:1805MHz~1880MHz	
2) Insertion Loss@BW	2.0dB Max	2.0dB Max	
3) Return Loss @BW	16dB Min	16dB Min	
4) Ripple @BW	2.0dB Max	2.0dB Max	
5) Isolation	70dB Min @1805MHz~1880MHz	70dB Min @1710MHz~1785MHz	
6) Input Power	2W Max		
7) Impedance	50 Ohm nominal		
8) Size	100.0x100.0x39.0(Max)		Unit : mm
9) Temperature range	-15 to +45		Unit : °C



## 1-3. Mechanical Specifications

