

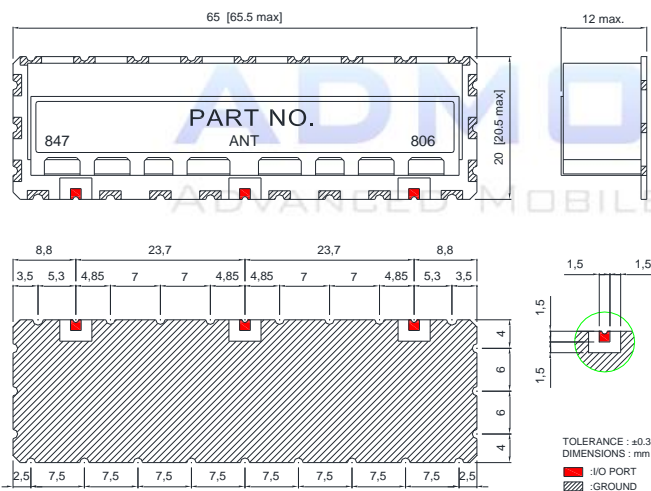
Features

- Ceramic Duplexer (791~821 MHz / 832~862 MHz)
- Typical 2.2 dB Insertion Loss
- CW 10W Power Handling

Specifications

Parameter	RX	TX	Remarks
Frequency Range	791 ~ 821 MHz	832 ~ 862 MHz	
Center Frequency	806 MHz	847 MHz	
Bandwidth	30 MHz	30 MHz	
Insertion Loss (Max.)	3.0 dB		
Pass Band Ripple (Max.)	2.0 dB		
Return Loss (Min.)	16.0 dB		
Rejection (Min.)	45 dB @ 832 ~ 862 MHz	45 dB @ 791 ~ 821 MHz	
In/ Out Impedance	50 Ω		
Handling Power (Max.)	CW 10 W		
Operation Temperature Range	-30 °C ~ +80 °C		

Outline drawing



Units : mm, Tolerance : +/- 0.3 mm

Typical Response

