

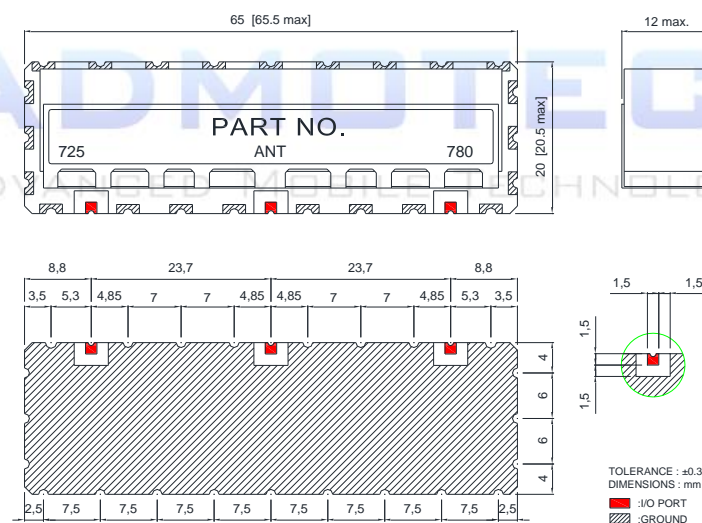
### Features

- Ceramic Duplexer (703~748 MHz / 758~803 MHz)
- Typical 2.4 dB Insertion Loss
- CW 10W Power Handling

### Specifications

Parameter	RX	TX	Remarks
Frequency Range	703 ~ 748 MHz	758 ~ 803 MHz	
Center Frequency	725 MHz	780 MHz	
Bandwidth	45 MHz	45 MHz	
Insertion Loss (Max.)	3.0 dB		
Pass Band Ripple (Max.)	2.4 dB		
Return Loss (Min.)	16.0 dB		
Rejection (Min.)	50 dB @ 0 ~ 550 MHz	50 dB @ 0 ~ 550 MHz	
	45 dB @ 758 ~ 803 MHz	20 dB @ 703 ~ 748 MHz	
	60 dB @ 880 ~ 960 MHz	60 dB @ 880 ~ 960 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

