

Features

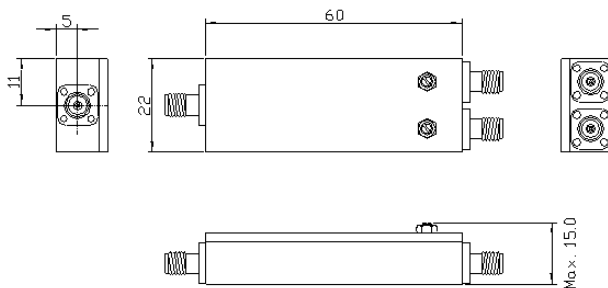
- Ku Band Cavity Duplexer.
- Very compact size and low weight
- Typical 1.1 dB Insertion Loss



Specifications

Parameter	Specifications		Remarks
	HIGH	LOW	
Frequency Range	15,940 ~ 16,100 MHz	15,370 ~ 15,500 MHz	
Center Frequency	16,020 MHz	15,435 MHz	
Insertion Loss (Max.)	1.2 dB		
Pass Band Ripple (Max.)	0.5 dB		
VSWR (Max.)	1.5 : 1		
Isolation (Min.)	80 dB @ Low Band	80 dB @ High Band	
In/ Out Impedance	50 Ω		
Handling Power (Max.)	CW 10 W		
Operating Temperature	-40°C ~ +85 °C		
Dimensions	60 * 22 * 15 mm		Excluding Connectors
Connector	SMA (Female)		

Outline drawing



Typical Response

