

Features

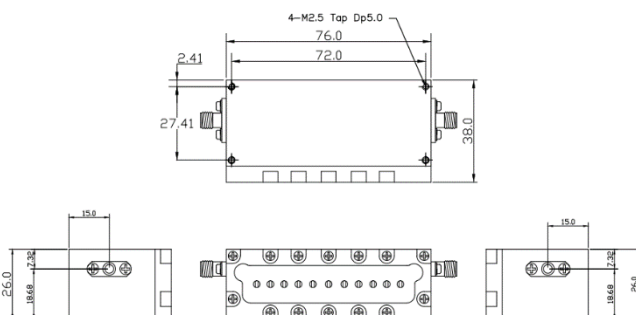
- ADBF 2250/270-A composed of Band Pass Filter
- Very compact size and low weight
- Typical 0.3 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	2,124 ~ 2,394 MHz	BW : 270 MHz
Center Frequency	2,259 MHz	
Insertion Loss (Max.)	0.5 dB	
Pass Band Ripple (Max.)	0.3 dB	
Return Loss (Min.)	15 dB	
Rejection (Min.)	45 dBc @ 1,854 MHz	
	25 dBc @ 1,989 MHz	
	25 dBc @ 2,529 MHz	
	45 dBc @ 2,664 MHz	
	40 dBc @ 2fo	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 50 W	
Temperature Range	-25 ~ +50 °C	
Dimensions	76 * 38 * 26 mm	Exclude Connectors
Connector	SMA(F) to SMA(F)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

