



Features

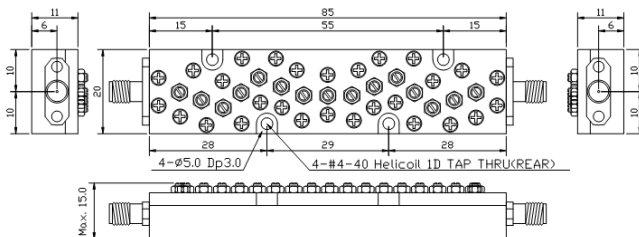
- Ku Band Cavity Band Pass Filter.
- Very compact size and low weight
- Typical 0.9 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	15,150 ~ 15,350 MHz	BW : 200 MHz
Center Frequency	15,250 MHz	
Insertion Loss (Max.)	1.0 dB	
Pass Band Ripple (Max.)	0.5 dB	
VSWR (Max.)	1.3 : 1	
Rejection	40 dBc Min. @ 14.4 ~ 14.83 GHz	
	15 dBc Typ. @ 15.0 GHz	
	30 dBc Min. @ 16.0 ~ 16.5 GHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 10 W	
Operating Temperature	-40 °C ~ +80 °C	
Dimensions	85 * 20 * 15 mm	Excluding Connectors
Connector	SMA (Female)	

Outline drawing



Typical Response

