



## Features

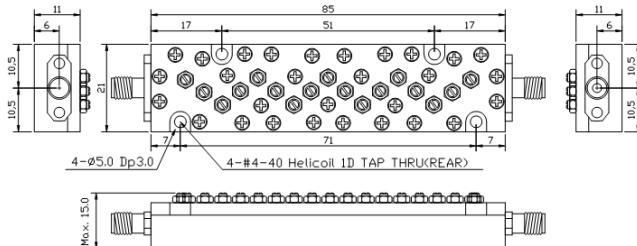
- Ku Band Cavity Band Pass Filter.
- Very compact size and low weight
- Typical 0.8 dB Insertion Loss



## Specifications

Parameter	Specifications	Remarks
Frequency Range	14,400 ~ 14,830 MHz	BW : 430 MHz
Center Frequency	14,615 MHz	
Insertion Loss (Max.)	1.0 dB	
Pass Band Ripple (Max.)	0.5 dB	
VSWR (Max.)	1.3 : 1	
Rejection	30 dBc Min. @ 13.0 ~ 14.0 GHz	
	15 dBc Typ. @ 15.0 GHz	
	40 dBc Min. @ 15.15 ~ 15.35 GHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 10 W	
Operating Temperature	-40 °C ~ +85 °C	
Dimensions	85 * 21 * 15 mm	Excluding Connectors
Connector	SMA (Female)	

## Outline drawing



## Typical Response

