

## HRT-BF(375/4)-649S--- Cavity Bandpass Filter

Electrical Specifications			Product Picture	
Parameter	Unit	Specification		
Center Frequency:	MHz	375		
3dB Bandwidth:	MHz	Max 4		
Insertion Loss@F0:	dB	Max 1.8		
Ripple:	dB	Max TBD		
Return Loss:	dB	Min 15		
Group delay:	ns	Max TBD		
Power Handling:	W	Max 30		
Rejection:	≥45dB@367MHz,383MHz			
Mechanical Specifications		Environmental Specification		
Parameter	Specification	Parameter	Specification	
Input Connectors:	N-Female (50Ω)	Operating Temp.	-40°C to +70°C	
Output Connectors:	N-Female (50Ω)	Storage Temp.	-55°C to +95°C	
Dimensions(mm):	162*78*34	Environment Class:	TBD	
ROHS:	Yes	Altitude:	60,000 ft. 1.0psi min (Hermetically Sealed Un-controlled environment)(Optional)	
Material:	Aluminum			
Weight(Kg):	TBD	Humidity:	95%RH at 40°C	
Surface Finish:	Black	Shock:	20G for 11msec half sine wave,3 axis both directions	
Note:				

### Configuration:

