



## CFB24251 SMA Band Pass Filter 2.4 to 2.5 GHz

Rev 000

Electrical	
Frequency	2.4-2.5 GHz
Pass Band VSWR	1.22 Max
Impedance	50 Ohms
Pass Band Insertion Loss	1.0 dB Max
Pass Band Ripple	0.3 dB Max
Power Handling	5 Watts CW Max
Rejection at DC-2 GHz	55 dB Min
Rejection at 2.9-6 GHz	55 dB Min
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-30°C to +70°C
Materials	
Body(SMA)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30μ" Min
ROHS Compliant	

