



Dynamic Engineers Inc.

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DEI5794-1621.25MHz

1621.25MHz Cavity Band Pass Filter

Electrical Specifications

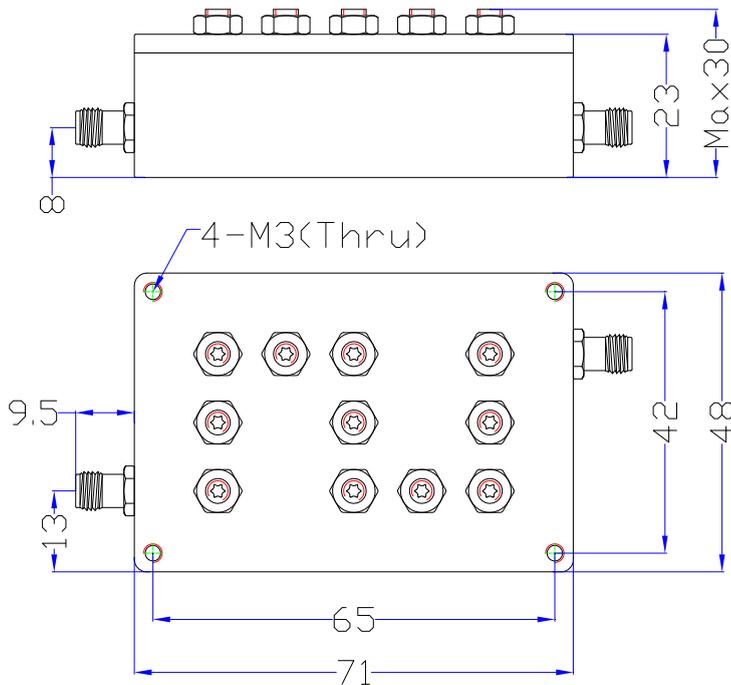
Center Frequency (Fo)	1621.25 MHz
Passband Width	10.5MHz (1616 ~ 1626.5MHz)
Ripple	1.3 dB max
Insertion Loss	4 dB max
Pass Band VSWR	1.22 max
Stopband	≥35dB @ DC ~ 1609.5MHz ≥45dB @ 1635 ~ 3500MHz
Connectors	SMA-Female
Surface Finish	Painted Black
Power Handling	20W max
Impedance	50 Ohms

Operating Temperature

0°C to +50°C

Mechanical Drawing & Pin Connections

Drawing No : A8888888



Unit in mm
1mm = 0.0394 inches