

Dynamic Engineers Inc.

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DEI5795-1621.25MHz

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 1.22:1 max

Stopband \geqslant 35dB @ DC ~ 1609.5MHz \geqslant 45dB @ 1635 ~ 3500MHz

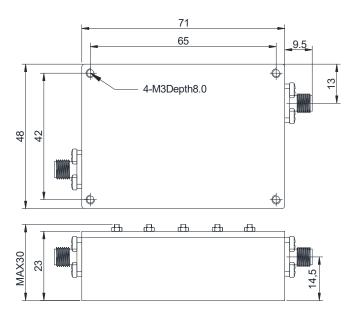
Connectors SMA-Female
Surface Finish Painted Black
Power Handling 30W max
Impedance 50 Ohms

Operating Temperature

-40°C to +85°C

Mechanical Drawing & Pin Connections

Drawing No : A 8 & \$ \$ \$ \% &



Unit in mm 1mm = 0.0394 inches