



Electrical specifications

Center Frequency: 262.5MHz
Bandwidth: 10MHz
Passband: 257.5 – 267.5MHz
Passband Insertion Loss: =< 5dB
Passband Return Loss: 10dB
Rejection: @252.5MHz =>20dB
Rejection 2: 272.5MHz => 20 dB
Attenuation: @232.5MHz 40dB
Attenuation 2: @292.5 – 500MHz 40dB
Power Handling: 0.1 Watt Max

+/-4 degree phase deviation from linear in the
260 - 265 MHz bandwidth

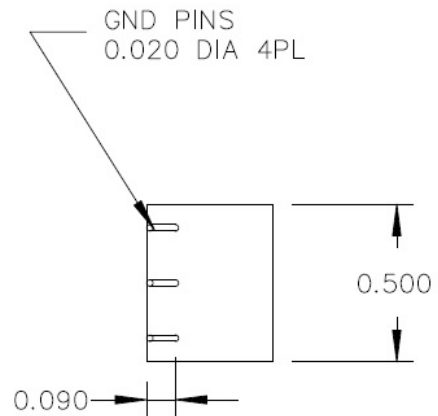
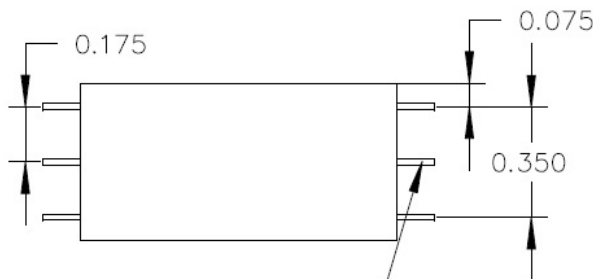
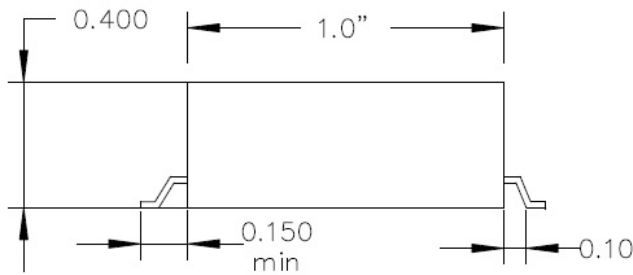
Mechanical

Mounting Method: SMT
Dimensions: 1.00" x 0.50" x 0.40" in.

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +100°C

Outline Drawing:



RF PINS 0.020 DIA 2PL

GND PINS
0.020 DIA 4PL