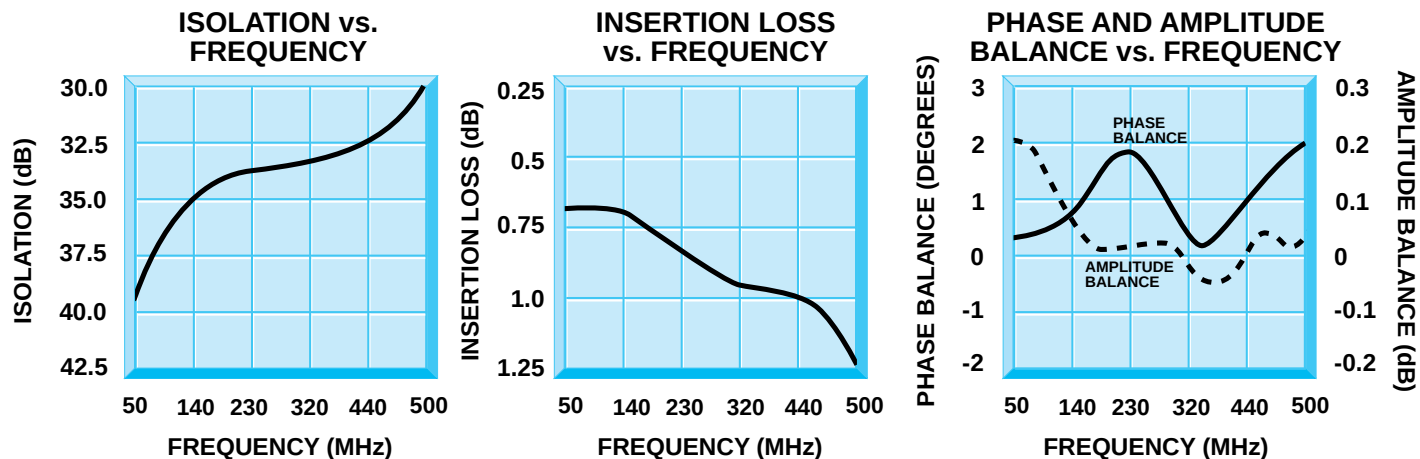


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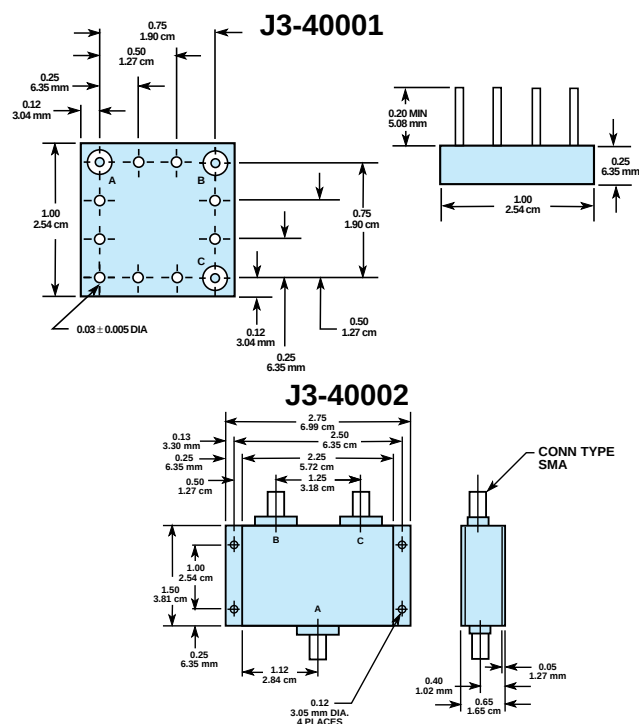
50 to 500 MHz 3-Port Quadrature Hybrids



Guaranteed Specifications (-54° to +85°C)

Frequency Range	50 to 500 MHz
Isolation	20 dB Min.
Insertion Loss	1.5 dB Max.
VSWR	1.5:1 Max.
Phase Balance	±3° Max.
Amplitude Balance	± 0.5 dB Max.
Impedance	50 Ohms
Power Handling	3 Watts Max.

Mechanical Outline



Truth Table

A	INPUT
B	0° OUTPUT
C	-90° OUTPUT

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