

D3-50004 10 dB DIRECTIONAL COUPLERS

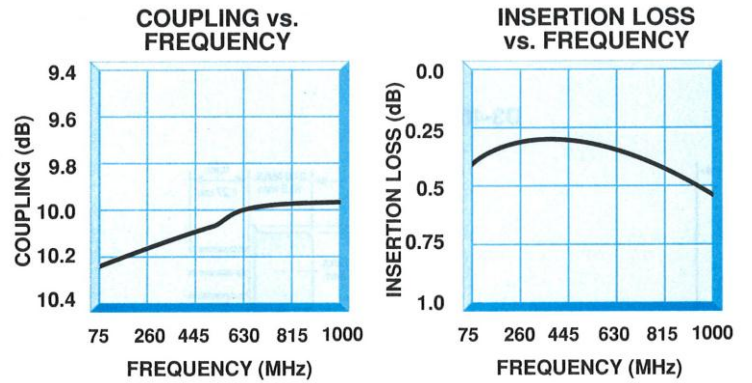
TECHNICAL FEATURE

FEATURES

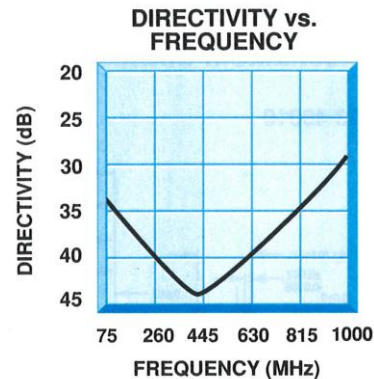
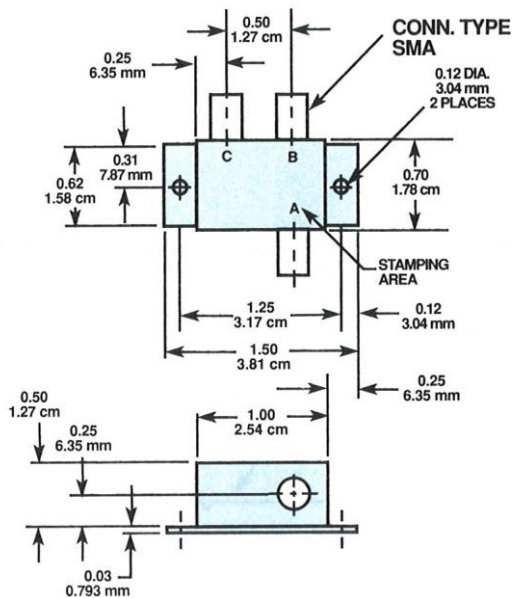
- 75 - 1000 MHz

PERFORMANCE

Frequency Range.....	75 - 1000 MHz
Coupling.....	10 ± 0.5 dB
Coupling Flatness.....	±0.5 dB max
Insertion Loss	1.0 dB max
Directivity.....	20 dB min
VSWR.....	1.4:1 max
Impedance.....	50 Ohms
Power Handling	3 Watts max
Operating Temperature Range.....	-54 to +85° C



MECHANICAL OUTLINE



FUNCTIONAL SCHEMATIC

