

D4-50002 10 dB BI-DIRECTIONAL COUPLERS

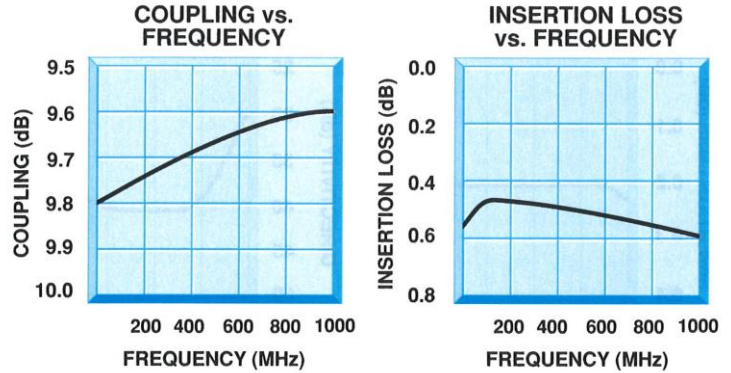
TECHNICAL FEATURE

FEATURES

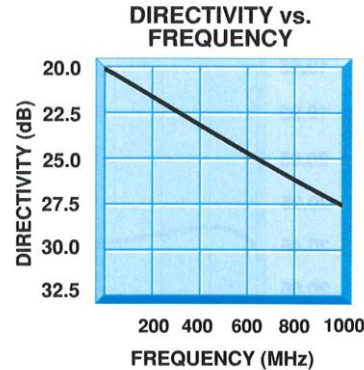
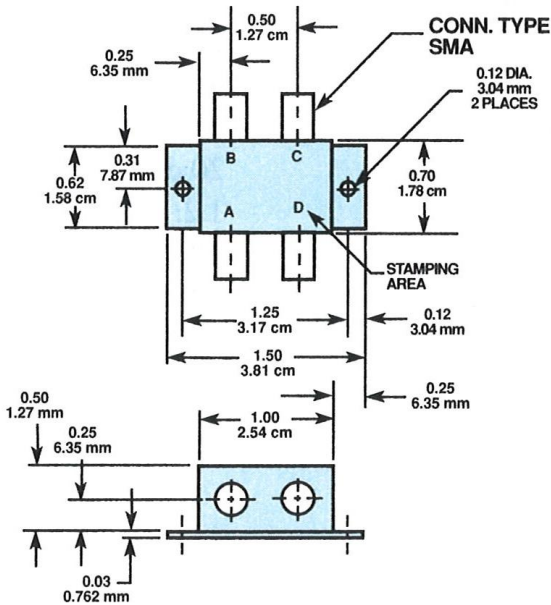
- 10 - 1000 MHz

PERFORMANCE

Frequency Range.....	10 - 1000 MHz
Coupling.....	10 ± 0.5 dB
Coupling Flatness.....	±0.5 dB max
Insertion Loss	0.65 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

