

Phase Trimmer

3-18 GHz



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MASTER COPY

PHASE TRIMMER

FEATURES

- Broadband Frequency Coverage from 3 to 18 GHz
- Extremely Small Size and Lightweight.
- Ruggedized Construction
- Operational from -54°C to +100°C

DESCRIPTION

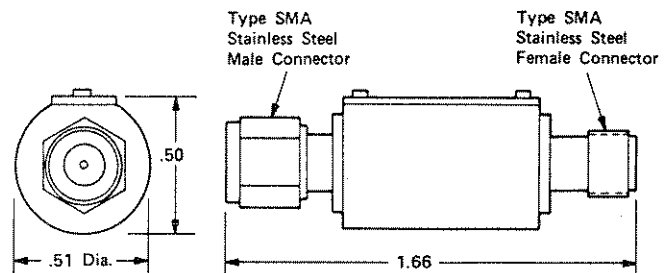
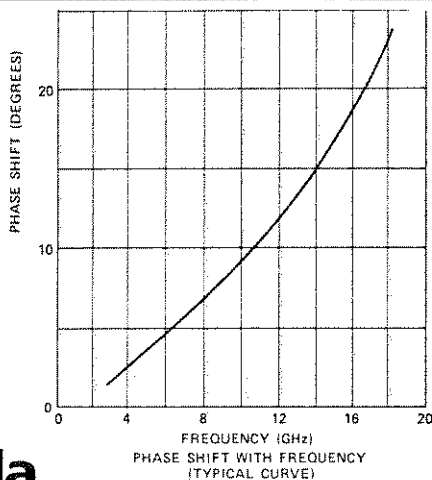
The Narda Model 4572B Phase Trimmer covers the full frequency range of 3 to 18 GHz with a phase adjustment capability of 2 to >20°.

The Model 4572B practically eliminates the need to trim cables to predetermined lengths to achieve exact phase requirements of microwave networks. The low loss design of this unit provides the structural integrity and minimum weight and size required for system applications.

Phase adjustment is accomplished over the entire operating frequency range through the use of 2 adjustment screws.

SPECIFICATIONS

FREQUENCY RANGE (GHz)	Model	INSERTION LOSS (dB Max)	PHASE SHIFT ADJUSTMENT RANGE	LINEARITY	VSWR (Max)	WEIGHT Oz (Max)
3-18	4572B	0.4	2°@ 3 GHz >20°@ 18 GHz	±2°, 3-12.4 GHz ±5° 12.4-18 GHz	1.35	0.64



All dimensions are Max. unless otherwise specified.