

Phase Shifters

3-18 GHz

Phase Trimmer

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



Specifications

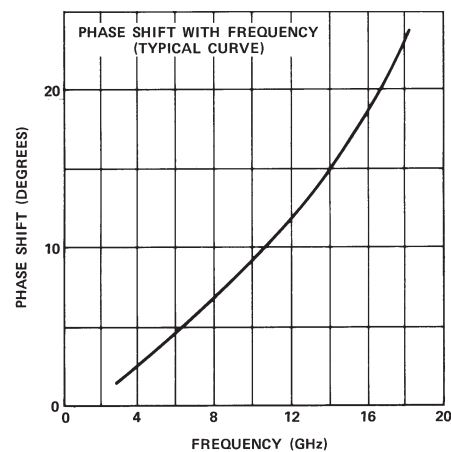
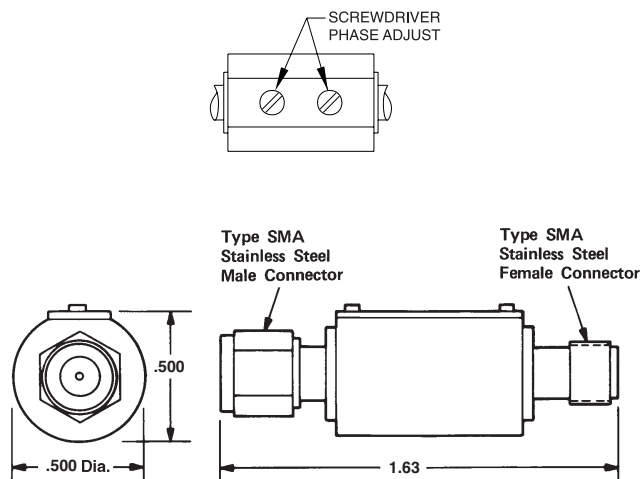
SMA, 3 to 18 GHz

| FREQUENCY RANGE (GHz) | MODEL | INSERTION LOSS (dB max.) | PHASE SHIFT ADJUSTMENT RANGE | LINEARITY | VSWR (max.) | WEIGHT (max.) | |
|-----------------------|-------|--------------------------|------------------------------|-------------------------------------|-------------|---------------|-----|
| | | | | | | oz. | gr. |
| 3-18 | 4572B | 0.4 | ±2°@ 3 GHz >20°@ 18 GHz | 3-12.4 GHz: ±2° 12.4-18 GHz: ±5° | 1.35 | 0.64 | 19 |

Note:

Input Power: 30 watts CW max. at 25° C; derates linearly to 0 W at +125°C.

Outline Drawing



Dimensions in inches, unless otherwise specified.