

## Phase Shifters



3 to 18 GHz

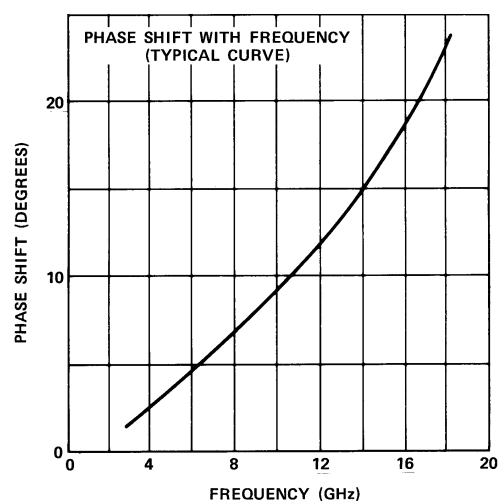
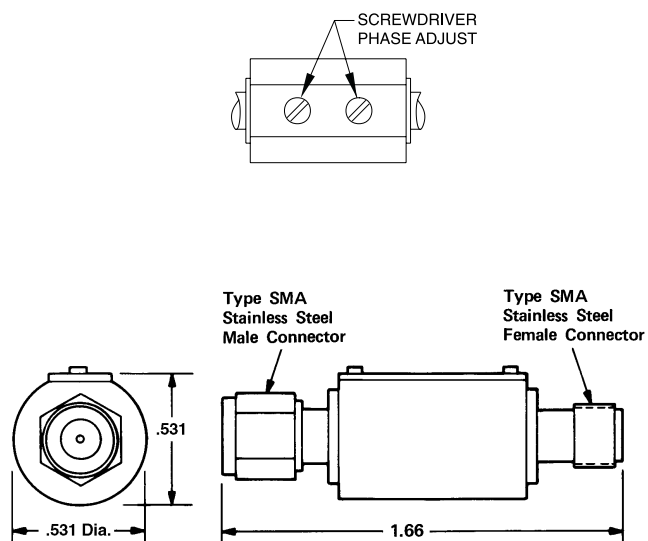
## PHASE TRIMMER

- 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

| FREQUENCY RANGE (GHz) | MODEL | INSERTION LOSS (dB Max) | PHASE SHIFT ADJUSTMENT RANGE                                | LINEARITY                  |                             | VSWR (Max) | WEIGHT (Max) |    |
|-----------------------|-------|-------------------------|---|----------------------------|-----------------------------|------------|--------------|----|
|                       |       |                         |   | Oz                         | Gr                          |            |              |    |
| 3-18                  | 4572B | 0.4                     | $\pm 2^\circ @ 3 \text{ GHz}$ $> 20^\circ @ 18 \text{ GHz}$ | $\pm 2^\circ$ ; 3-12.4 GHz | $\pm 5^\circ$ ; 12.4-18 GHz | 1.35       | 0.64         | 19 |

## OUTLINE DRAWINGS



All dimensions are Max. unless otherwise specified.