

TRWT-90A Series

Waveguide Twist (90deg), Shim

Features:

- Length: 0.08", 0.07", and 0.05"
- Full V-, E- and W-band
- Low Insertion Loss

Model Number:

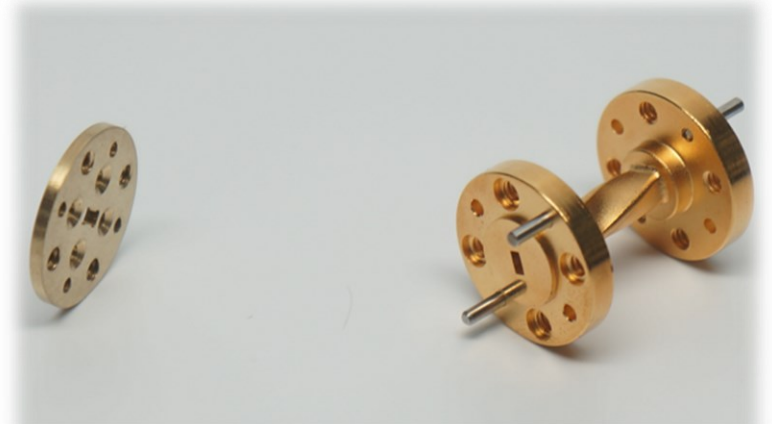
- V-band: TRWT-90A15S0
- E-band: TRWT-90A12S0
- W-band: TRWT-90A10S0

Electrical Specifications:

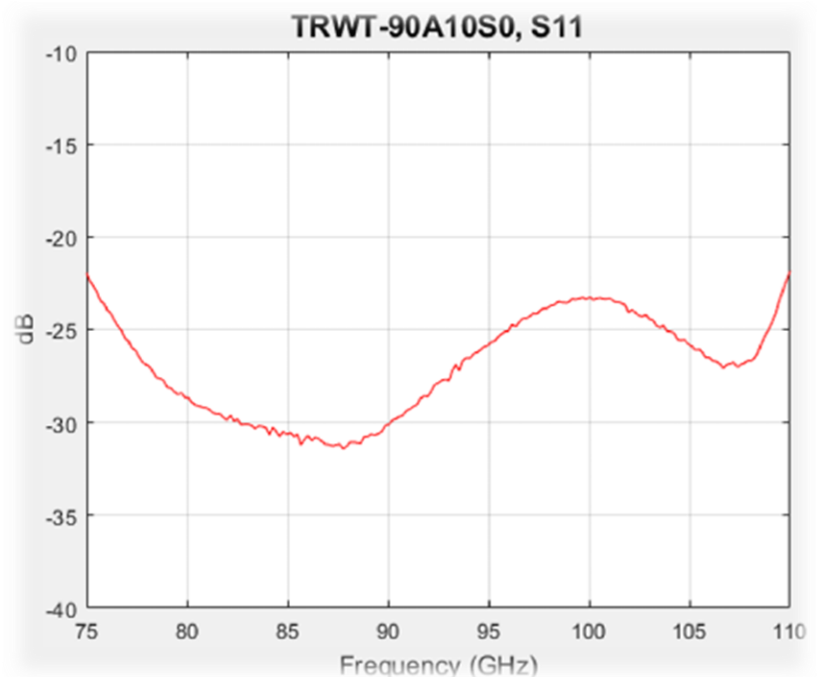
- Passband Frequency: V-, E- and W-band
- Passband Insertion Loss: < 0.1 dB
- Passband Return Loss: 20 dB

Mechanical Specifications:

- Port: Compatible with Standard Flange
- Size:
 - V-band: 0.08" (L) X 0.75" (D)
 - E-band: 0.07" (L) X 0.75" (D)
 - W-band: 0.05" (L) X 0.75" (D)
- Material: Aluminum / Finish: Hard Gold



Comparison: Raytech's TRWT-90A Shim vs standard 1" Twist



Typical Test Data / Outline:

