

## Description

Mi-Wave's 525 series Dial Type Uncalibrated Phase Shifter

## Notes

S/N: N/A

## Electrical Specifications

|                 | Minimal | Typical       | Maximum   |
|-----------------|---------|---------------|-----------|
| Frequency Range | 75 GHz  |               | 110 GHz   |
| Phase Shift     |         | 0-180 Degrees |           |
| Insertion Loss  |         | 0.5 dB        |           |
| Average Power   |         |               | 0.6 Watts |
| VSWR            |         | 1.20:1        |           |
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## Physical Specifications

|                               |                         |
|-------------------------------|-------------------------|
| Input and Output Ports        | WR-10 Waveguide         |
| Flanges                       | UG-387/U-M              |
| Housing Material and Finish   | Black Anodized Aluminum |
| Waveguide Material and Finish | Gold Plated Aluminum    |
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Tested by: Kim Madden

Date: 2021-04-05