

**Description**

Mi-Wave's 521 series Fixed Attenuators

**Notes**

S/N: N/A

**Electrical Specifications**

|                        | <b>Minimal</b> | <b>Typical</b> | <b>Maximum</b> |
|------------------------|----------------|----------------|----------------|
| Frequency              | 75 GHz         |                | 110 GHz        |
| Attenuation @ 75 GHz   |                | 30 dB          |                |
| VSWR                   |                | 1.15:1         |                |
| Average Power Handling |                |                | 0.1 Watts      |
|                        |                |                |                |
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**Physical Specifications**

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

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