

# Precision Coaxial Adapter

# WA7006

DC – 40.0 GHz

2.92 mm to 2.4 mm



## Features

2.92 and 2.4 mm M/F connectors per MIL-STD-348A, interface dimensions mate non-destructively with MIL-PRF-39012 connectors. Designed to meet MIL-DTL-3933 environmental specification.

## Specifications

**Nominal Impedance:** 50 ohms.

**Frequency Range:** DC - 40.0 GHz

**Temperature Range:** -55°C to +100°C

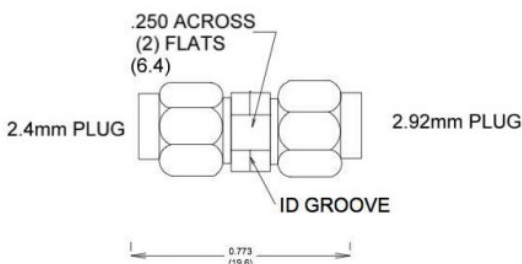
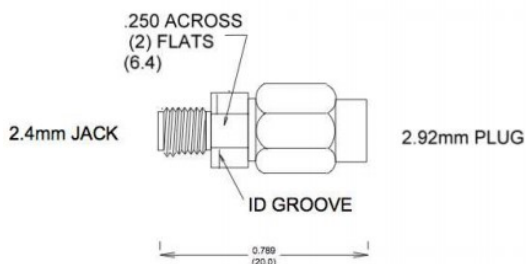
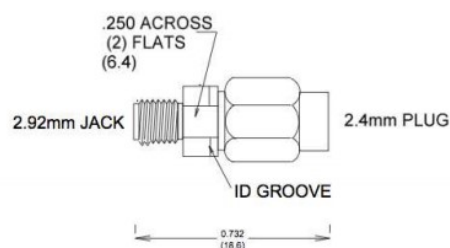
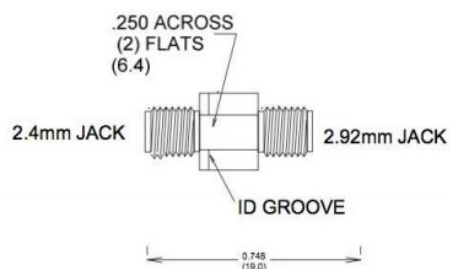
**Construction:** Stainless steel bodies and gold plated beryllium copper contacts. RoHS Compliant.

## Maximum VSWR:

| Frequency (GHz) | VSWR           |
|-----------------|----------------|
| DC - 40.0       | WA7006<br>1.25 |

## Dimensions:

*Note: Dimensions are given in inches (mm) unless otherwise specified. Weight figure is nominal, with our standard connector configuration. Additional connector options may be available.*



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