

Precision Coaxial Adapter

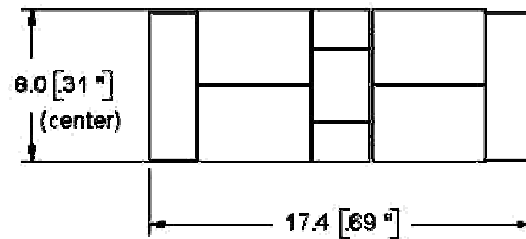
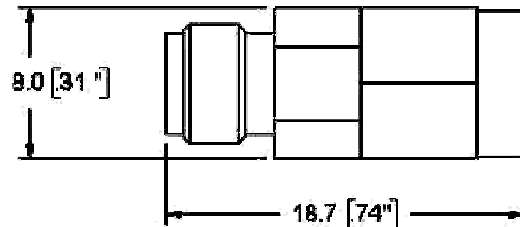
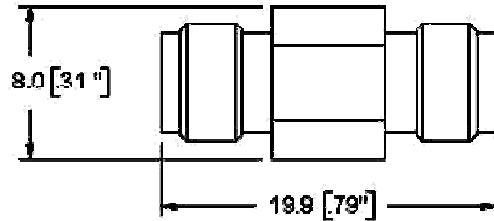
MODEL WA7005

DC – 50.0 GHz

2.4mm to 2.4mm



Physical Dimensions:



Specifications

Nominal Impedance: 50 ohms

Frequency Range: DC - 50.0 GHz

Temperature Range: -55°C to +125°C

Construction: Stainless Steel body, gold-plated beryllium copper contacts.

Connectors: 2.4mm connectors per MIL-STD-348 interface dimensions mate non-destructively with MIL-PRF-39012 connectors.

Weight:

WA7005-11	3.5g (0.11 oz)
WA7005-12	4.6g (0.16 oz)
WA7005-22	5.4g (0.19 oz)

Maximum VSWR	
Frequency (GHz)	VSWR
DC - 50.0	1.20

Insertion Loss		
Frequency (GHz)	Max. Ins Loss	Repeatability
DC - 12.4	0.30	0.01
12.4 - 18.0	0.40	0.02
18.0 - 50.0	0.60	0.05



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