

ADAPTERS, IN-SERIES

SMA, DC - 18 GHz

SPECIFICATIONS:

Models: 5010, 5020, 5030, 5043, 5044, 5045

RoHS
Compliant

Electrical:

Frequency Range _____ DC - 18.0 GHz
VSWR _____ See Below
Impedance _____ 50 Ohms
Operating Temp Range _____ -65°C to +125°C

Mechanical:

Connectors _____ See Below
Mates with MILSTD-348
Conductors _____ Gold Plated Beryllium Copper

AEROFLEX
A passion for performance.

Model Number: **5030**

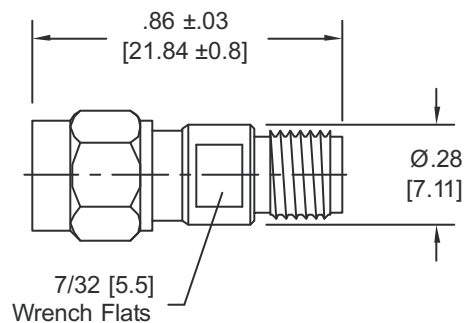
Male/Female Connectors
Passivated Stainless Steel

Model Number: **5045**

Male/Female Connectors
Gold Plated Stainless Steel

VSWR

DC - 4 GHz _____ 1.05:1 Max.
4 - 8 GHz _____ 1.10:1 Max.
8 - 18 GHz _____ 1.15:1 Max.



Model Number: **5020**

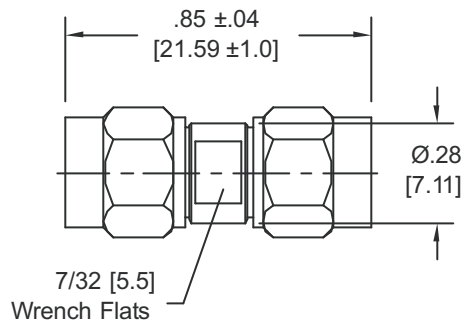
Male/Male Connectors
Passivated Stainless Steel

Model Number: **5044**

Male/Male Connectors
Gold Plated Stainless Steel

VSWR

DC - 4 GHz _____ 1.05:1 Max.
4 - 8 GHz _____ 1.10:1 Max.
8 - 18 GHz _____ 1.15:1 Max.



Model Number: **5010**

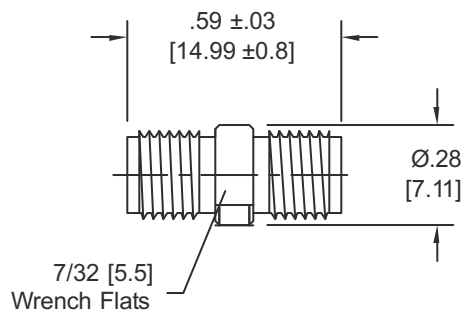
Female/Female Connectors
Passivated Stainless Steel

Model Number: **5043**

Female/Female Connectors
Gold Plated Stainless Steel

VSWR

DC - 8 GHz _____ 1.10:1 Max.
8 - 18 GHz _____ 1.15:1 Max.



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

5030: REV H

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