

ADAPTERS, BETWEEN SERIES DC - 18 GHz TYPE N / SMA BULKHEAD MOUNT



MODELS: 5203, 5207, 5216 & 5217

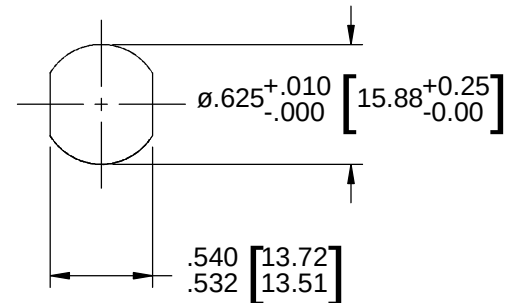
SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 18.0 GHz
VSWR
DC - 4 GHz _____ 1.04:1 Max.
4 - 8 GHz _____ 1.07:1 Max.
8 - 18 GHz _____ 1.12:1 Max.
Impedance _____ 50 Ohms
Operating Temp Range _____ -65°C to +125°C

Mechanical:

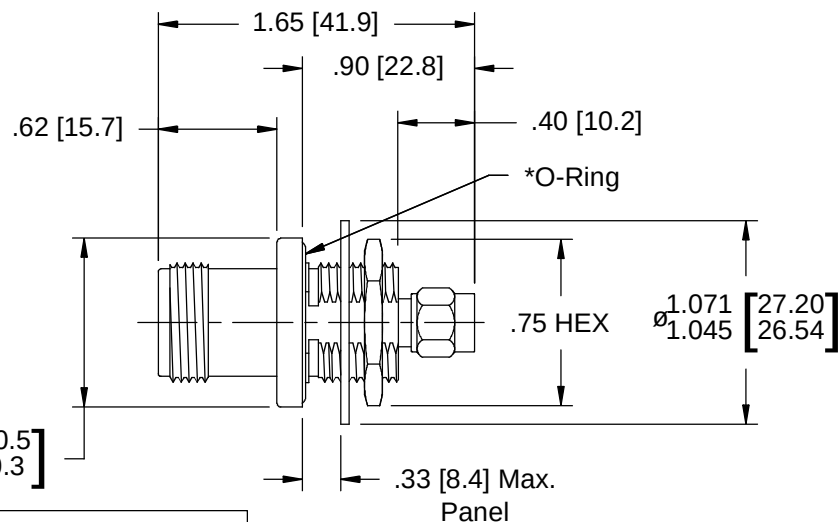
Connectors _____ Passivated Stainless Steel
(Mates with MIL-STD-348)
Conductors _____ Gold Plated Beryllium Copper
Nut & Washer _____ Passivated Stainless Steel
O-Ring _____ Silicone Rubber



Recommended Panel Configuration

Model Number: **5207**

Type N Female / SMA Male
No O-Ring Included



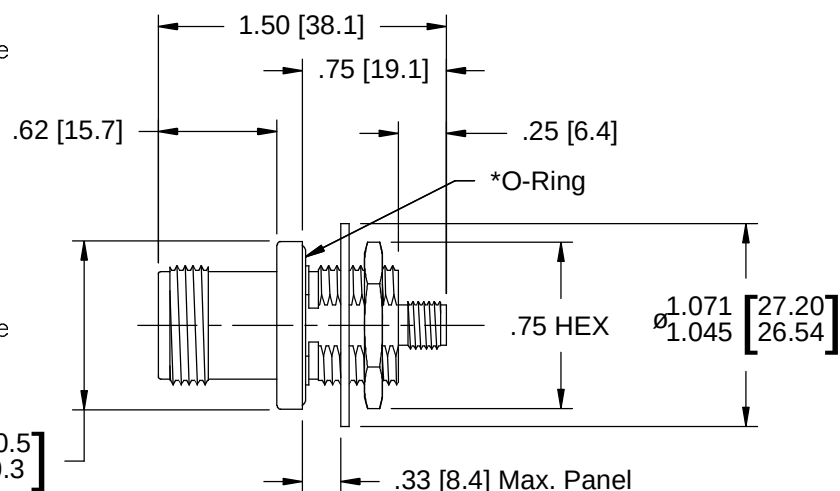
Model Number: **5216**

Type N Female / SMA Male
*Includes O-Ring

$\varnothing .88^{+.02}_{-.01}$ [22.4^{+0.5}_{-0.3}]

Model Number: **5203**

Type N Female / SMA Female
No O-Ring Included



Model Number: **5217**

Type N Female / SMA Female
*Includes O-Ring

$\varnothing .88^{+.02}_{-.01}$ [22.4^{+0.5}_{-0.3}]

Panel Nut, Lock Washer and O-Ring are Shipped Unassembled.

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design specifications are subject to change without notice.
Contact factory for technical specifications before purchasing or use.

5207; REV K

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