

ADAPTERS, IN-SERIES SMA

UP TO **26.5 GHz**
BULKHEAD MOUNT

api 
technologies corp.
> INMET

MODELS: 5211, 5218

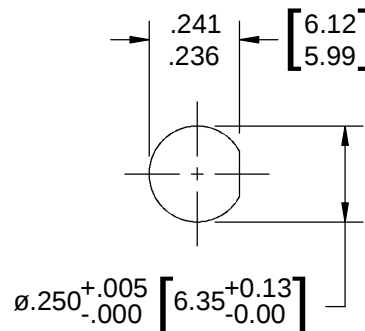
SPECIFICATIONS:

Electrical:

Frequency Range _____ DC — 26.5 GHz
Standard Freq. Values _____ 18 & 26.5 GHz
VSWR
DC — 4 GHz _____ 1.05:1 Max.
4 — 8 GHz _____ 1.10:1 Max.
8 — 18 GHz _____ 1.15:1 Max.
18 — 26.5 GHz _____ 1.30:1 Max.
Nominal Impedance _____ 50 Ohms
Operating Temp Range _____ -55°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



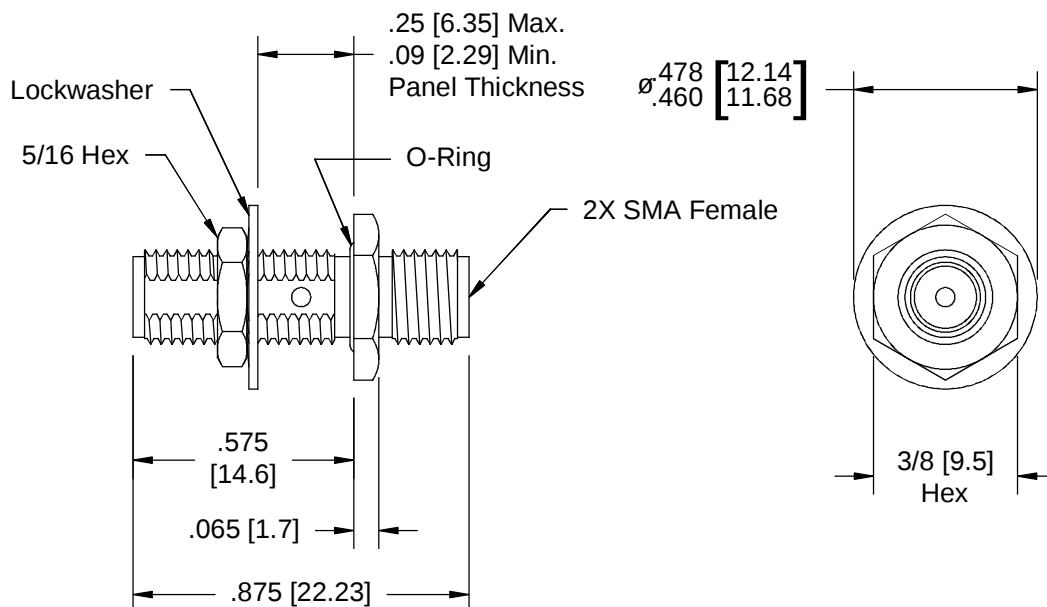
Recommended
Mounting Hole

Model Number: **5211**

Frequency Range _____ DC — 18 GHz

Model Number: **5218**

Frequency Range _____ DC — 26.5 GHz



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.

5211; REV G

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