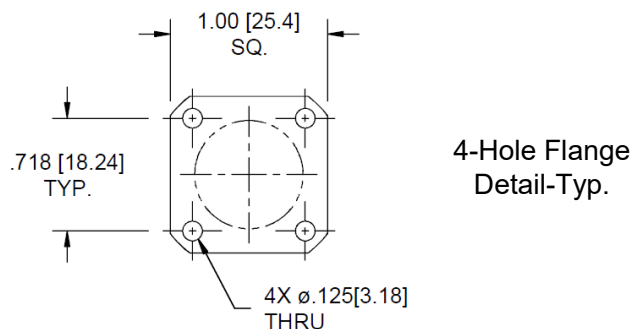


Technical Specifications

Parameter	Value
Electrical	
Frequency Range	DC – 18 GHz
Standard Freq. Values	6 & 18 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
Operation Temp. Range	-65°C to +125°C
Mechanical	
Type N Connectors Mates with MIL-STD-348	Passivated Stainless Steel
Conductors	Gold Plated Beryllium Copper



How To Order

Model #: **AA530X-YYY**

Base Number

Freq. Range
 = DC-18 GHz
 067 = DC-6 GHz

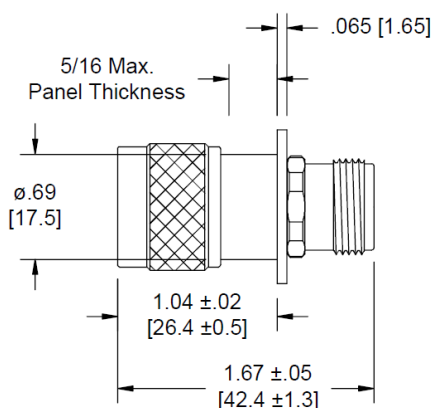
Order Examples

Model number: AA-5304
 DC-18 GHz, male/male

Model number: 5303-067
 DC-6 GHz, female/female

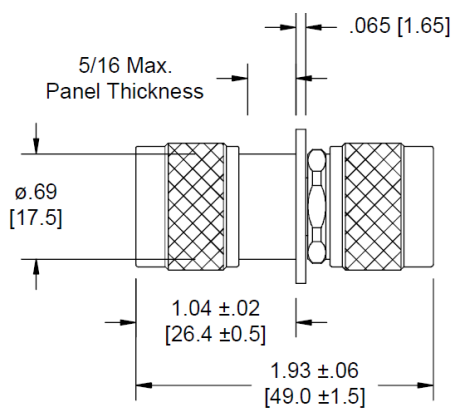
Model Number AA-5305

Type N MALE / Type N FEMALE



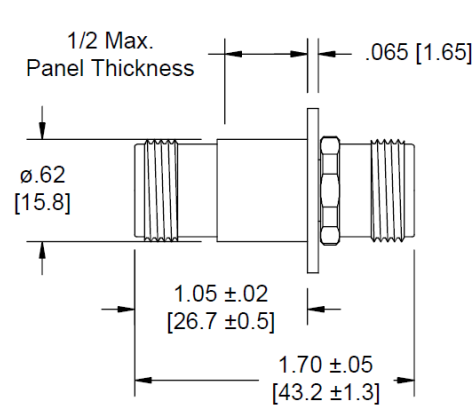
Model Number AA-5304

Type N MALE / Type N MALE



Model Number AA-5303

Type N FEMALE / Type N FEMALE



**Dimensions in brackets are expressed in millimeters and are for reference only.

sales@am.spectrumcontrol.com

Approved for Release: November 2024/Brown

Spectrum Control reserves the right to make changes to datasheets at any time without notice.