

ADAPTERS, IN-SERIES

TYPE N

up to 18 GHz
FLANGE MOUNT



MODELS: 5303, 5304 & 5305

SPECIFICATIONS:

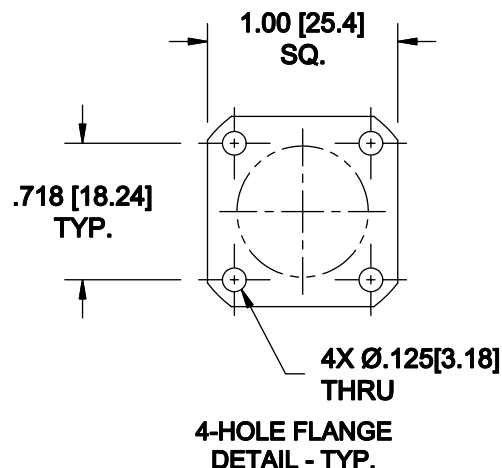
Electrical:

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
Operating Temp Range	-65°C to +125°C

Mechanical:

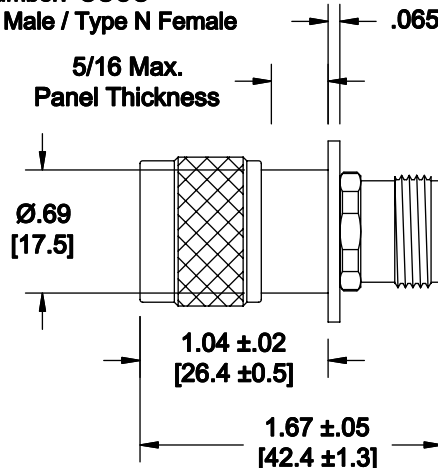
Type N Connectors	Passivated Stainless Steel
(Mates with MIL-STD-348)	
Conductors	Gold Plated Beryllium Copper

*For DC - 6 GHz Units add -067 to the Model Number



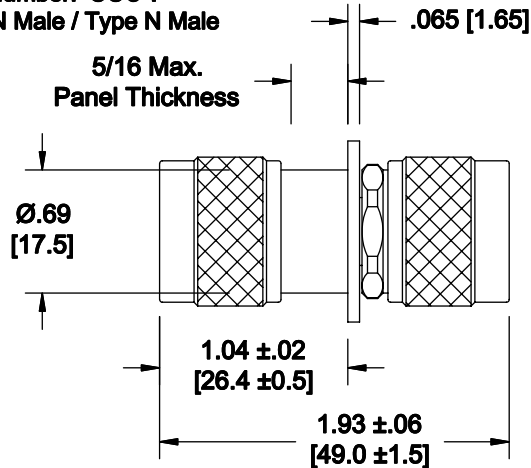
Model Number: 5305

Type N Male / Type N Female



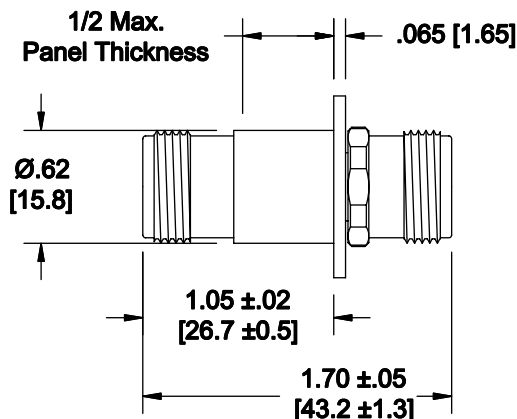
Model Number: 5304

Type N Male / Type N Male



Model Number: 5303

Type N Female / Type N Female



HOW TO ORDER:

Model Number: 530X-YYY

Base Number

Freq. Range

= DC - 18 GHz
067 = DC - 6 GHz

Ordering Examples:

Model Number: 5304
DC - 18 GHz; Male/Male

Model Number: 5303-067
DC - 6 GHz; Fem/Fem

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

Male connectors can be supplied with coupling nuts unattached to aid in installation.

Units featuring very low return loss (VSWR) are also available.

5305; REV A