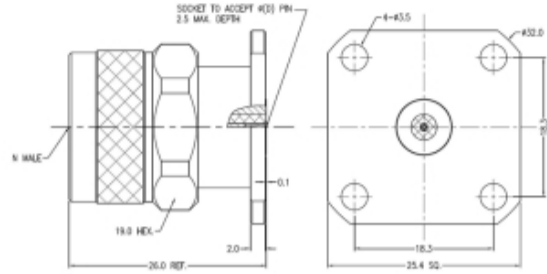


# RFNA4PFHF Datasheet

## Product Name // N Plug Straight 4 Hole Flange RF Connector

[View Product Page](#)

\* Representative product image only



### // Product Description:

- ⊕ N Plug Straight 4 Hole Flange RF Connector
- ⊕ Maximum Voltage: 500V
- ⊕ Temperature range: -55°C to +155°C
- ⊕ Frequency range: 0GHz - 18GHz
- ⊕ VSWR: <1.30
- ⊕ Dielectric withstanding Voltage: >1500V
- ⊕ Impedance: 50Ohm
- ⊕ Body Material: Stainless Steel Passivation
- ⊕ Contact Material: Beryllium Copper

### // General Information:

Product Display Title:	N Type Series Socket 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	N Type Series
Body Length:	26.00mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Min Coupling Torque:	0.80Nm
Max Coupling Torque:	1.10Nm
Dielectric Withstanding Voltage:	>1500V
Durability:	>500 cycles
Flange Mount Length:	17.50mm
Function:	Male Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710 & PEI
Max Operating Temperature:	+155°C
Min Operating Temperature:	-55°C
Mount Hole Distance:	12.70mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Socket Diameter:	0.91mm
Voltage Max:	500V
Vswr:	<1.30

#### // Product PDF Links

[N Type Series Product Datasheet](#)

#### // Product 3D CAD Model Links

[RFNA4PFHF3D CAD Model](#)


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