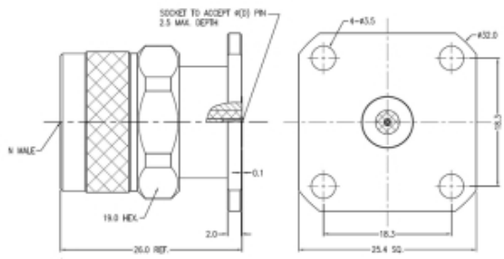
RFNA4PFHD Datasheet

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
- Frecuency range: 0GHz - 18GHz
- VSWR:
- 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:	0.46mm
Voltage Max:	500V
Vswr:	<1.30

// Product PDF Links

N Type Series Product Datasheet

// Product 3D CAD Model Links

RFNA4PFHD3D CAD Model