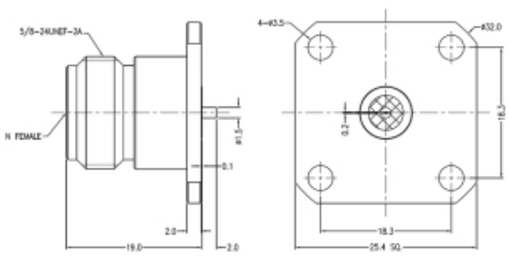
RFNA4JGIMF Datasheet

Product Name // N Jack Straight 4 Hole Flange RF Connector

View Product Page





// Product Description:

- N Jack Straight 4 Hole Flange RF Connector
- Maximum Voltage: 500V
- Temperature range: -55°C to +155°C
- Frecuency 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 Pin without Extended PTFE 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	N Type Series
Body Length:	19.00mm
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:	25.40mm
Function:	Female 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:	18.30mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Pin Diameter:	1.50mm
Pin Length:	2.00mm
Thread Size:	5/8 24UNEF 2A
Voltage Max:	500V
Vswr:	<1.30

// Product PDF Links

N Type Series Product Datasheet

// Product 3D CAD Model Links

RFNA4JGIMF3D CAD Model