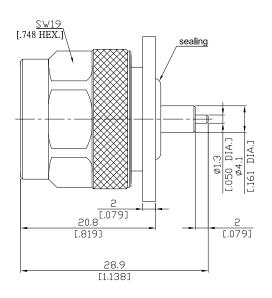
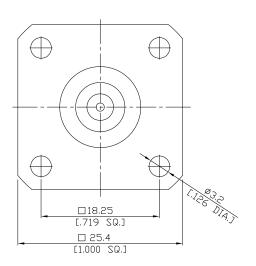


# Technical Data Sheet

# N Straight Panel Receptacle Plug (Coaxial End)

# N1GFA50-2890A/144





All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

# Interface According to

to read or ex-

MIL-C-39012; MIL-STD-348A/304

### Electrical Data

Impedance Frequency  $50 \Omega$  DC to 11 GHz

# Mechanical Data

Coupling mechanisms Weight Screw-lock 0.0363 kg

### Environmental Data

Temperature range RoHS -65°C to +165°C compliant

## Material And Plating

Piece Parts	Material Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy

## Packing

Single or 100

### Related Document

Mounting Dimension

MD70

The facts and figures herein are carefully compiled to the best of our		
knowledge, but they are intended for general informational purposes only.		
In the effort to improve our products, we reserve the right to make changes		
judged to be necessary.		

	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com
	Phone:+886-3-463-5095
9/11/10	Fav:+886 3 463 5052

Page

1/1