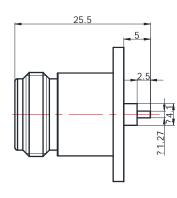
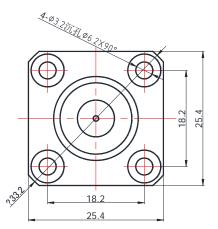
#### CONNECTOR DATASHEET

#### N(FEMALE) FOR PCB

# Gwave







\*Dimensions are in mm

N Female	
50 Ohms	
Standard	
Straight	
4 Hole Flange	
Pin	
Solder	
	50 Ohms Standard Straight 4 Hole Flange Pin

### **Electrical Specifications**

Frequency	DC to 12.4 GHz
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)
Return loss/VSWR	1.25

## **Materials Information**

Centre Contact	CuBe Gold Plated
Outer Contact	Brass Trimetal Plated
Body	Brass Trimetal Plated
Dielectric	PTFE

# **Environmental Data**

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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