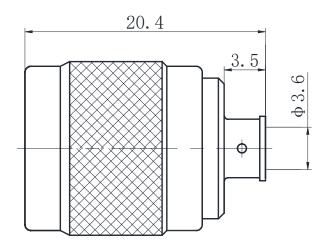
### **CONNECTOR DATASHEET**



## TNC STRAIGHT PLUG

## **TNC-JB3**



#### \*Dimensions are in mm

Configuration			
Connector 1 Type	TNC Male		
Connector 1 Impedance	50 Ohms		
Connector 1 Polarity	Standard		
Body Style	Straight		
Connector Mount Method	None		
Connector 2 Interface Type	141 Series		
Attachment Method	Solder		
Electrical Specifications			
Frequency	DC to 6 GHz		
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)		

# **Materials Information**

Return loss/VSWR

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

1.25

## **Environmental Data**

Temperature Range	-40°C to +125°C
2011/65/EU(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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