N-Type Connector PNF-S04-000

www.gigalane.com



GigaLane N-type connectors are designed for applications up to 11 GHz Because of the endurance, it is optimum for high power fixed wireless communication equipments.

Specification

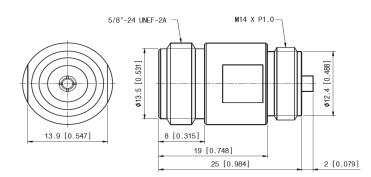
Electrical

Frequency	DC ~ 11 GHz
Impedance	50 Ω
VSWR	1.2 : 1 to 11 GHz
Insulation Resistance	5000 ΜΩ
Dielectric Withstand Voltage	1200 Vrms Max
Contact Resistance - Outer Conductor - Inner Conductor	1 mm Ω max 1 mm Ω max
Insertion Loss	0.2 dB max (@11 GHz)
RF Leakage	> 60 dB
Power Handling	50W (@2 GHz)

Environmental

0℃ to + 125℃	
L-STD-202, Method 107, ndition B	
L-STD-202, Method 101, ndition B, 5% salt	
L-STD-202, Method 204, ndition B (20G)	
L-STD-202, Method 213, ndition I (100G)	
L-STD-202, Method 106	
Materials	
ass (Ni Passivated)	
ryllium Copper old Plated) ass (Ni Plated)	
FE	
con	

Drawing



	Unit : mm [inch]
Part No.	PNF-S04-000
Туре	Panel Mount
Gender	Female



