

# **PRODUCT DATASHEET**

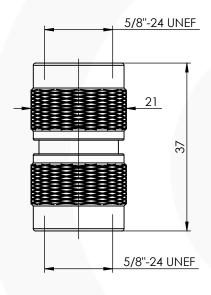
## N TYPE STRAIGHT PLUG/ **PLUG ADAPTOR**

25-514-B3



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7	COUPLING NUT		BRASS		NICKEL	
6	RETAINING RING		BRASS		NICKEL	
5	GASKET		SILICONE		N/A	
4	CONTACT		BRASS		GOLD	
3	INSULATOR		PTFE		N/A	
2	OUTER CONTACT		BRASS		NICKEL	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
-		DRAWN	BS			21/11/2017
ISSUE	: 1	CHK'D	I.G.			05/02/2018
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
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#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 67

### **Electrical Specification** Mechanical Specification

Impedance: 50 Ohm Frequency: 0-11 GHz

Dielectric W/V: 1500 Veff

Contact Retention: 27 N min Cable Retention: 6.6 N min

Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 56.89 g

### **Connector Interface**



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