

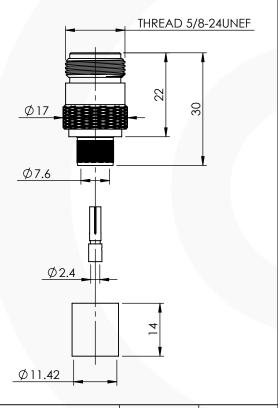
# **PRODUCT DATASHEET**

## **N TYPE STRAIGHT CRIMP/CRIMP JACK**

25-054-B3-A0



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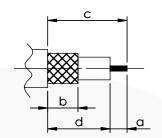


5	CRIMP SLEEVE		BRASS		NICKEL	
4	REAR BODY		BRASS		NICKEL	
3	FEMALE CONTACT		PHOSPHOR BRONZE		GOLD	
2	INSULATOR		PTFE		N/A	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			
REVISION: BOO		ROHS 2002/95/EC	NAME SIGN		ATURE	DATE
		DRAWN	BS			11/10/2017
ISSUE	: 1	CHK'D	I.G.			20/10/2017
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR				

#### **Suitable for Cables:**

(AO) RG214

#### **Stripping Dimensions**



a = 4.0 mm $b = 8.0 \, mm$ c = 16.0 mm

d = 12.0 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP004

#### **Tooling**

Tool No: 336K Centre Contact: Hex 3.25mm A/F

Crimp Sleeve: Hex 10.9mm A/F Tool No: 336K

### **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 Insulation res: 5000 M-Ohm Contact Retention: 27 N min Cable Retention: 150 N min

Mating cycles: 500 Weight: 32.10 g

#### **Connector Interface**



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