

# **PRODUCT DATASHEET**

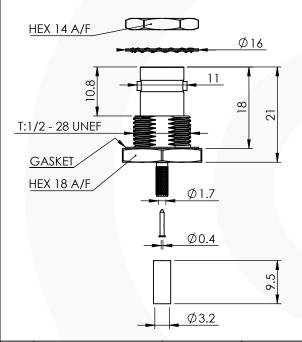
## **BNC STRAIGHT CRIMP/CRIMP BULKHEAD JACK** 10-255-B126-AB



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)	7	WASHERS		SK5		NICKEL	
:	6	MALE CONTACT		BRASS		GOLD	
	5	GASKET		SILICONE		N/A	
)	4	CRIMP SLEEVE		BRASS		NICKEL	
;	3	INSULATOR		PTFE		N/A	
;	2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
	1	BODY		BRASS		NICKEL	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
,	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
101111111111111111111111111111111111111	REVISI	on: A00		NAME	SIGN	ATURE	DATE
			DRAWN	G.E.			09/01/2024
	ISSUE	: 2	CHK'D	P.S.			09/01/2024
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D	)			
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**BRASS** 

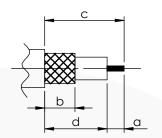
**NICKEL** 

NUT

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

(AB) RG179, RG187, Belden 179DT

#### **Stripping Dimensions**



a = 2.5 mm $b = 8.0 \, mm$ c = 13.0 mm

d = 10.5 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** Not Applicable

#### **Tooling**

Centre Contact: Indent Crimp Tool No: DMC AFM8 Posn. 7

Crimp Sleeve: Hex 3.25mm A/F Tool No: 336J

Extraction: Not Applicable Alignment Tool: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 67

#### **Electrical Specification** Mechanical Specification

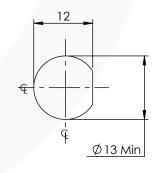
Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 15.39 g

### **Connector Interface**



#### **Recommended Mounting** <u>Hole</u>



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