

# **PRODUCT DATASHEET**

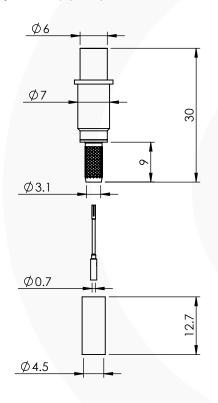
# **MICRO BNC JACK INSERT**

# 67-054-1-B126-EF1



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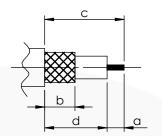
	5	REAR BODY		BRASS		NICKEL		
	4	CRIMP SLEEVE		BRASS		NICKEL		
	3	INSULATOR		PTFE		N/A		
	2	CENTRE CONTACT		BeCu		GOLD		
í	1	BODY		BRASS		NICKEL		
	ITEM	DESCRIPTION		MATERIAL		PLATING		
	<b>A4</b>	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
REVISION: A01				NAME	SIGNATURE		DATE	
1	ISSUE: 1		DRAWN	I.G.			23/11/2018	
			CHK'D	G.E.			24/11/2018	
2	6-8	COLNE ROAD,	APPV'D					
:	TWICKENHAM,			THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL				

TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

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

(EF) Belden 1855A

#### **Stripping Dimensions**



a = 4.0 mm b = 8.0 mmc = 16.0 mm

d = 12.0 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP001

## **Tooling**

Centre Contact: SQ 1.07mm A/F Tool No: 96-HTS-77

Crimp Sleeve: Hex 4.52mm A/F Tool No: 96-HTS-77

Alignment Tool: Not Applicable Extraction: Not Applicable

## **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

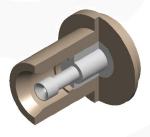
## **Electrical Specification** Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 150 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 10000 M-Ohm Weight: 5.06 g

#### **Connector Interface**

image for illustration purposes only



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