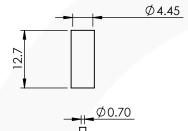


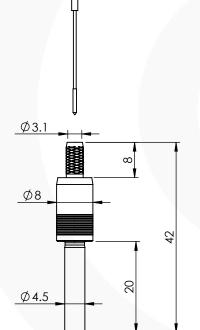
# **PRODUCT DATASHEET**

# **MICRO VIDEO STRAIGHT CRIMP/CRIMP PLUG**

79-005-R126-EF1







4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		WHITE BRONZE	
1	BODY		PHOSPHOR BRONZE		WHITE BRONZE	
ITEM	DESCRIPTION	N	MATERIAL		PLATING	
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A01			NAME	SIGN	ATURE	DATE
		DRAWN	P.P.			16/09/2019
ISSUE	: 1	CHK'D	G.E.			24/09/2019
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		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				

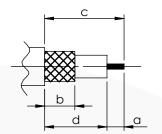
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Fax: +44(0)20 8538 9890

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

(EF1) Belden 1855A, Belden 4855R

## **Stripping Dimensions**



a = 4 mm $b = 8 \, \text{mm}$ c = 16 mm

d = 12 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:**

#### **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

Extraction: Not Applicable Alignment Tool: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

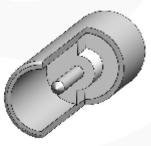
IP Rating (Mated): NONE

## **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: 6.41 g

#### **Connector Interface**



Tel: +44(0)20 8538 9090

TW1 4JR

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