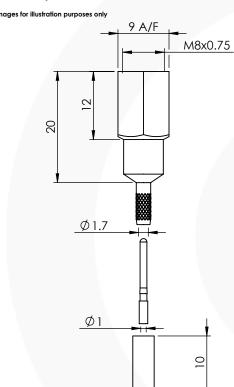


# **PRODUCT DATASHEET**

# **FME STRAIGHT CRIMP/CRIMP PLUG** 22-005-A3-AD





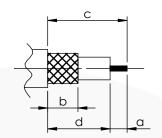
 $\emptyset$ 3.2

4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BRASS		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	P.P.			12/06/2019
ISSUE	: 1	CHK'D	P.S.			12/06/2019
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:

(AD) RG316, RG174, RG188, LMR100, WBC100, URM95, KX3, KX22

#### Stripping Dimensions



a = 2.8 mm $b = 6.2 \, \text{mm}$ c = 11.3 mm

 $d = 8.5 \, mm$ 

\* CUT FOIL TO DIM. "b"

### **Tooling**

Centre Contact: SQ 1.07mm A/F

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

### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 54

## **Electrical Specification** Mechanical Specification

#### Impedance: 50 Ohm Contact Retention: 18 N min

Frequency: 0-2 GHz Cable Retention: 85 N min Dielectric W/V: 1000 Veff Mating cycles: 500

Insulation res: 5000 M-Ohm Weight: 5.58 g

# Connector Interface



Tel: +44(0)20 8538 9090

**TW1 4JR** 

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