

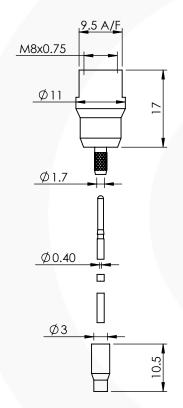
PRODUCT DATASHEET

FME SRAIGHT CRIMP/CRIMP PLUG 22-007-A0-AA



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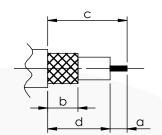
6	CRIMP SLEEVE		BRASS		NICKEL	
5	INSULATOR		PTFE		N/A	
4	SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BRASS		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	P.P.			11/06/2019
ISSUE: 1		CHK'D	P.S.			11/06/2019
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D				
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Suitable for Cables:

(AA) RG178, RG196

Stripping Dimensions



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

 $d = 8.5 \, mm$

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP036

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

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: 7.75 g

Connector Interface



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