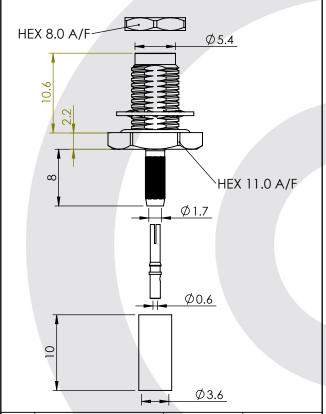


PRODUCT DATASHEET

SMA STRAIGHT BULKHEAD **CRIMP/CRIMP JACK** 30-254-D3-AE





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ON OR COMMUNICATION	Φ3.6						
DUCTION	7	7 WASHER		BeCu		GOLD	
REPRO	6	6 NUT		BRASS		GOLD	
LTD. F	5	5 GASKET		SILICONE		N/A	
CTORS	4 CRIMP SLEEVE		BRASS		GOLD		
ONNE	3	3 INSULATOR		PTFE		N/A	
OAX C	2 CENTRE CONTACT		BeCu		GOLD		
OF CC	1 BODY			BRASS		GOLD	
PERTY	ITEM DESCRIPTION		N	MATERIAL		PLATING	
HE PRC	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
NT IS T	REVISION: A01		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
SUME	ISSUE: 1		DRAWN	+			11/08/2014
00	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		CHK'D APPV'D	IG			11/08/2014
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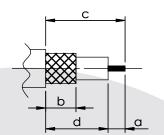
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Fax: +44(0)20 8538 9890

Suitable for Cables:

(AE) RD316, RD188

Stripping Dimensions



 $a = 3.0 \, \text{mm}$ $b = 8.0 \, \text{mm}$ c = 12.0 mmd = 9.0 mm

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 1.07mm A/F Tool No: 336J

Crimp Sleeve: HEX 3.84mm A/F Tool No: 336J

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 54

Electrical Specification Mechanical Specification

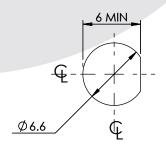
Impedance: 50 Ohm Contact Retention: 18 N min Frequency: 0-12 GHz Cable Retention: 90 N min

Dielectric W/V: 750 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 4.05 g

Connector Interface



Recommended Mounting Hole



RECOMMENDED TORQUE FOR PANEL NUT: 150Ncm MAIMUM PANEL THICKNESS: 6mm

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