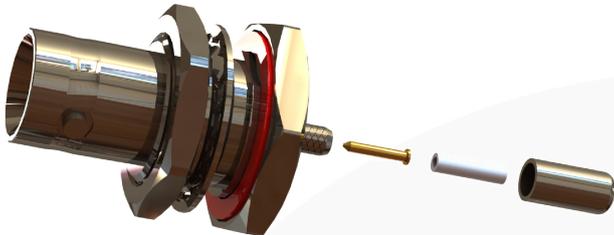
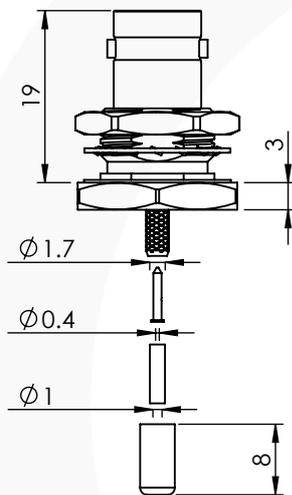


BAYONET LOCK IP68 BULKHEAD CRIMP/CRIMP JACK 99-290-Q3-AA



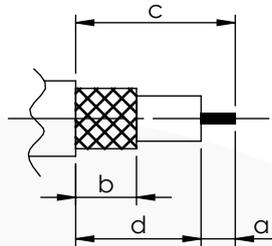
images for illustration purposes only



Suitable for Cables:

(AA) RG178, RG196

Stripping Dimensions



a = 3.0 mm
b = 5.5 mm
c = 10.5 mm
d = 7.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP011

Tooling

Centre Contact: Indent Crimp Tool No: DMC AFM8 Posn. 7

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

Alignment Tool: Not Applicable Extraction: Not Applicable

Environmental Specification

Operating Temp: -30 to +70 Deg C.

IP Rating (Unmated): IP 68

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-2.5 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

Cable Retention: 50 N min

Mating cycles: 500

Weight: 19.31 g

Connector Interface

image for illustration purposes only



8	NUT	BRASS	WHITE BRONZE
7	WASHERS	PHOSPHOR BRONZE	WHITE BRONZE
6	FRONT BODY	BRASS	WHITE BRONZE
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	REAR BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	S.O'D.	29/09/2016
		CHK'D	I.G.	29/09/2016
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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 NOTICE.				