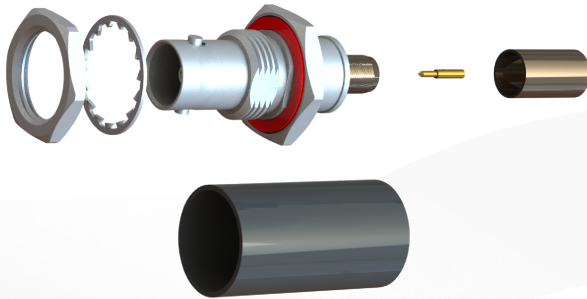
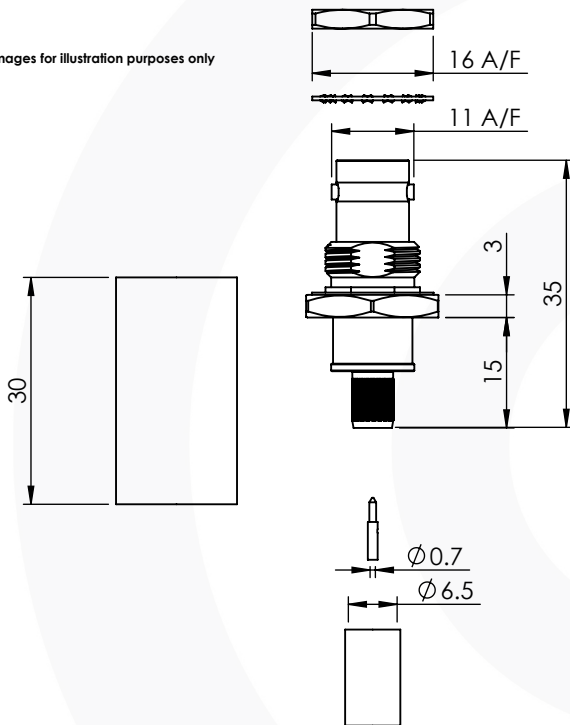


BNC IP68 CRIMP/CRIMP BULKHEAD JACK

10-290-Q66-AI



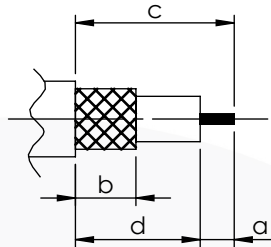
images for illustration purposes only



Suitable for Cables:

(AI) RG59, URM104, URM70, RG62, KX6, KX52, KX30

Stripping Dimensions



a = 4.0 mm
b = 8.0 mm
c = 16.0 mm
d = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: Indent or SQ 0.95mm A/F Tool No: 96-HTS-76

Crimp Sleeve: HEX 6.48mm A/F Tool No: 96-HTS-76

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Unmated): IP 68

Electrical Specification

Impedance: 75 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

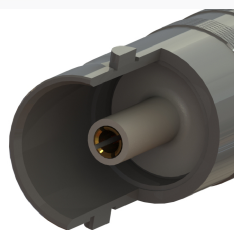
Cable Retention: 180 N min

Mating cycles: 500

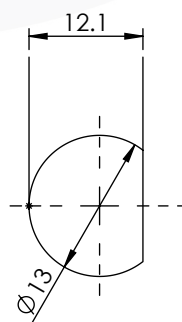
Weight: 28.10 g

Connector Interface

image for illustration purposes only



Recommended Mounting Dimensions



MAX PANEL THICKNESS : 3.5mm

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

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A01	NAME	SIGNATURE	DATE
DRAWN	IG			21/02/2017
ISSUE :	0	CHK'D	GE	22/02/2017
APPV'D				
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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