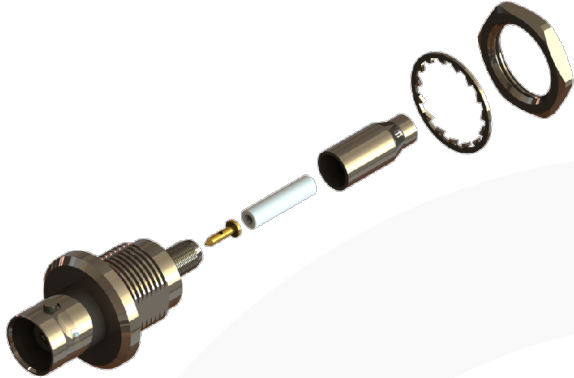
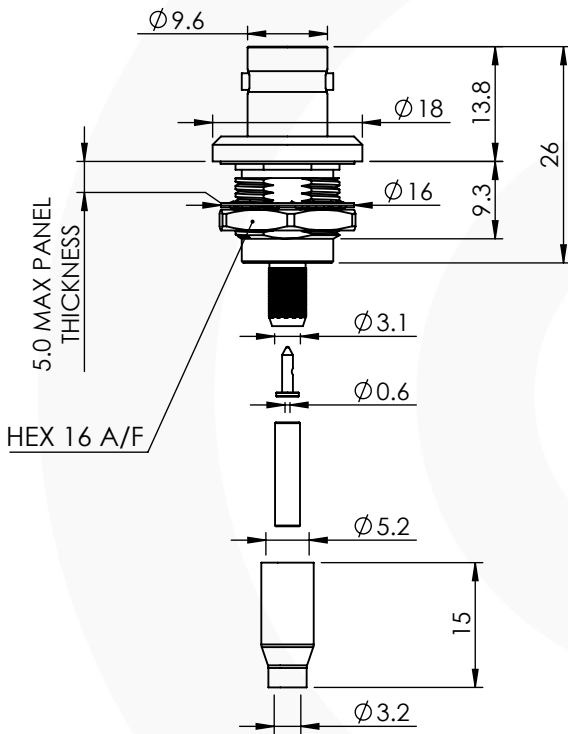


## BNC FRONT MOUNT IP68 BULKHEAD CRIMP/CRIMP JACK 10-264-1-Q3-AD



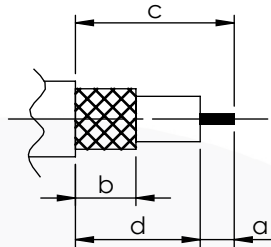
images for illustration purposes only



### Suitable for Cables:

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

### Stripping Dimensions



a = 3.5 mm  
b = 11.0 mm  
c = 17.0 mm  
d = 13.5 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: AP002

### Tooling

Centre Contact: SQ 0.95mm A/F or Solder Tool No: 96-HTS-75A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-HTS-75A

Alignment Tool: Not Applicable Extraction: Not Applicable

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 68 (1m - 1Hr)

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-4 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 10 N min

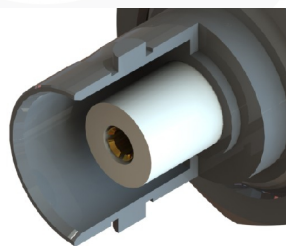
Cable Retention: 100 N min

Mating cycles: 500

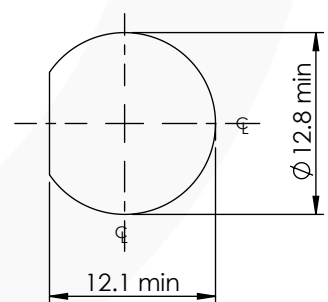
Weight: 20.41 g

### Connector Interface

image for illustration purposes only



### Mounting Hole



ITEM	DESCRIPTION	MATERIAL	PLATING
8	MALE CONTACT	BRASS	GOLD
7	WASHERS	SK5	WHITE BRONZE
6	NUT	BRASS	WHITE BRONZE
5	GASKETS	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	WHITE BRONZE
3	INSULATORS	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	WHITE BRONZE

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	3	DRAWN	G.E.	10/10/2022
		CHK'D	P.S.	10/10/2022
		APPV'D		

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