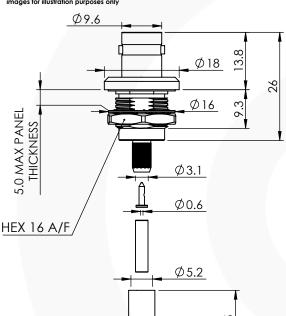


# PRODUCT DATASHEET

# **BNC FRONT MOUNT IP68 BULKHEAD CRIMP/CRIMP JACK**

10-264-1-Q3-AD



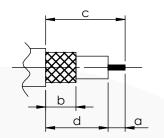


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OPER	ITEM	DESCRIPTION	V	MATERIAL		PLATING		
2022. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT	A4	SHEET 1 OF 1		DIMENSIO	NS ARE	IN MILLIN	METRES	
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(0)			TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR NOTICE.					

#### Suitable for Cables:

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

#### Stripping Dimensions



 $a = 3.5 \, \text{mm}$ b = 11.0 mm

c = 17.0 mmd = 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 Mechanical Specification** 

Impedance: 50 Ohm Frequency: 0-4 GHz

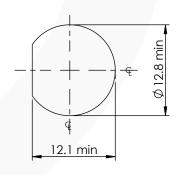
Dielectric W/V: 750 Veff Insulation res: 5000 M-Ohm Contact Retention: 10 N min Cable Retention: 100 N min

Mating cycles: 500 Weight: 20.41 g

## **Connector Interface**



### **Mounting Hole**



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