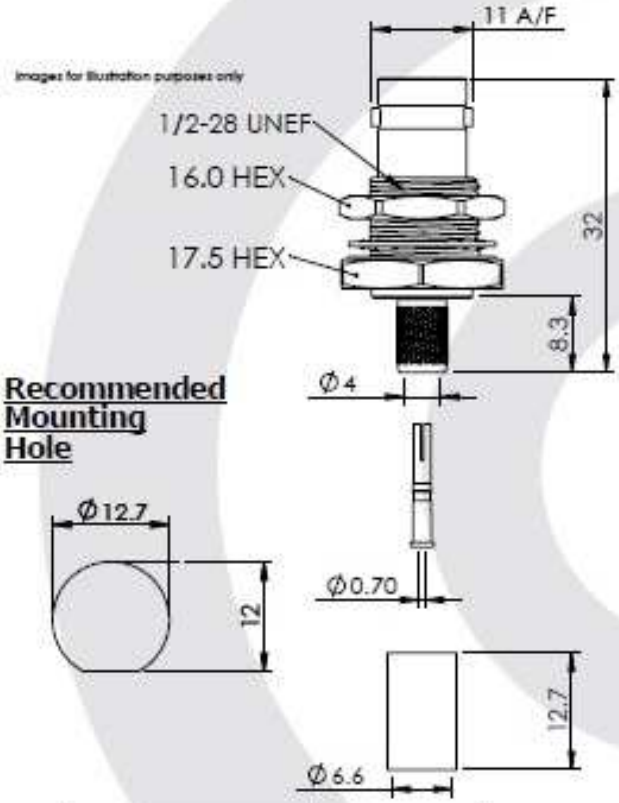
BNC STRAIGHT INSULATED BULKHEAD CRIMP / CRIMP JACK

Ref. 10258B36FB





Recommended Mounting Hole

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

A4	SHEET 1 OF 1	RoHS	DIMENSIONS ARE IN MILLIMETRES	
REVISION : A00			NAME	SIGNATURE	DATE
ISSUE : 1		DRAWN	IG		26/09/2013
		CHK'D	GE		27/09/2013
		APP'D			

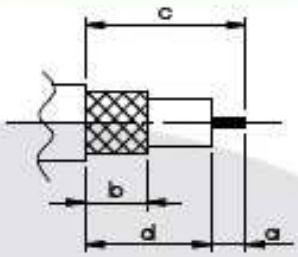
6-8 COLNE ROAD,
TWICKENHAM,
MIDDLESEX.
TW1 4JR

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.

Suitable for Cables:

(FB) Belden 1505A, Draka 0.8/3.7 A/F, Image 720

Stripping Dimensions



a = 4.0 mm
b = 8.0 mm
c = 19.0 mm
d = 15.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 96-HTS-76

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

Alignment Tool: N/A Extraction: N/A

Environmental Specification

Operating Temp: -55 to +155 Deg C.
IP Rating (Mated): IP 64

Electrical Specification

Impedance: 75 Ohm
Frequency: 0-4.5 GHz
Dielectric W/V: 1500 Veff
Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min
Cable Retention: 150 N min
Mating cycles: 250
Weight: 13.33 g

Connector Interface

Image for illustration purposes only



Performance

-28.9 dB @ 1.0 GHz
-22.2 dB @ 2.0 GHz
-22.2 dB @ 3.0 GHz
-17.9 dB @ 4.5 GHz

Return Loss Graph

