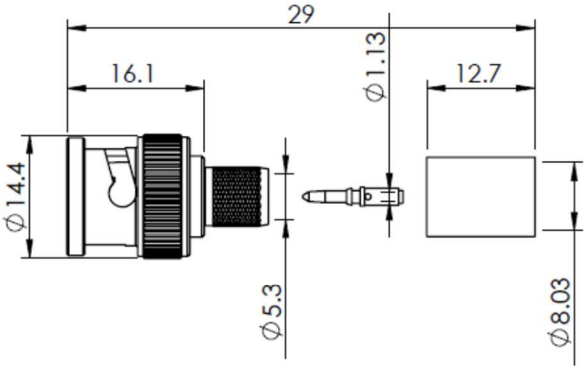
BNC STRAIGHT CRIMP/CRIMP PLUG

10005B36FC



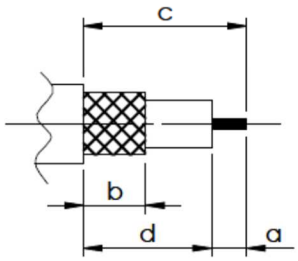
images for illustration purposes only



Suitable for Cables:

(FC) Belden 1694A, Belden 1694F, Draka 1.0/4.8 A/F, BD SD11, Image 1000

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: HEX 1.72mm A/F Tool No: 336C2

Crimp Sleeve: HEX 8.23mm A/F Tool No: 336C2

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP64

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

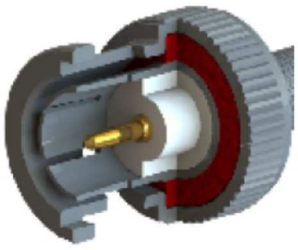
Cable Retention: 200 N min

Mating cycles: 500

Weight: 11.07 g

Connector Interface

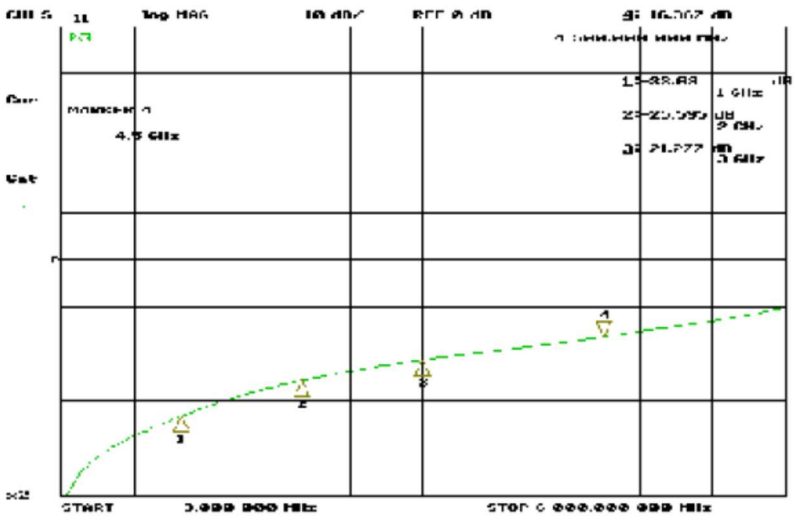
image for illustration purposes only



Performance

-33.1 dB@ 1.0 GHz
-25.6 dB@ 2.0 GHz
-21.3 dB@ 3.0 GHz
-16.4 dB@ 4.5 GHz

Return Loss Graph



ITEM	DESCRIPTION	MATERIAL	PLATING
7	WASHERS	SK5	NICKEL
6	BAYONET CAP	ZINC	NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODY	BRASS	NICKEL

A4	SHEET 1 OF 1	RoHS 2002/95/EC	DIMENSIONS ARE IN MILLIMETRES	
REVISION : C00		NAME	SIGNATURE	DATE
ISSUE : 1	DRAWN	GE		11/04/2011
	CHK'D	IG		11/04/2011
	APPV'D			

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

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