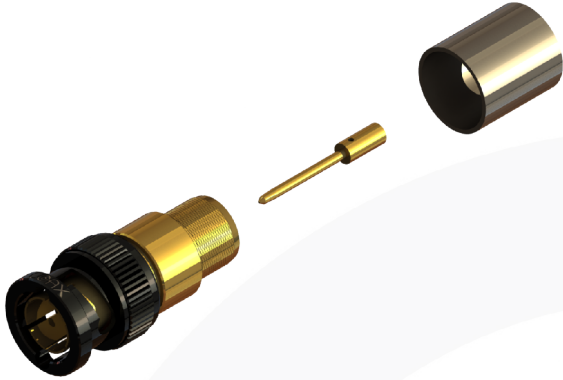
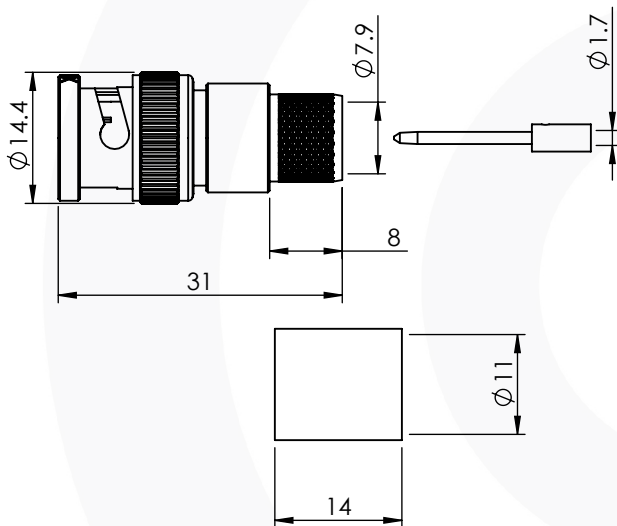


BNC HIGH DEFINITION STRAIGHT CRIMP/CRIMP PLUG, TRUE 75 Ohm BLACK

10-005-W126-FD



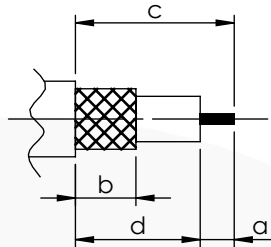
images for illustration purposes only



Suitable for Cables:

(FD) Image 2000, Belden 7731A

Stripping Dimensions



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

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP019

Tooling

Centre Contact: Hex 2.54mm A/F Tool No: 336K

Crimp Sleeve: Hex 10.9mm A/F Tool No: 336K

Alignment Tool: Not Applicable Extraction: 96-2208

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

Electrical Specification

Impedance: 75 Ohm

Frequency: 0-18 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

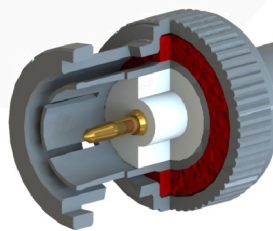
Cable Retention: 150 N min

Mating cycles: 500

Weight: 16.53 g

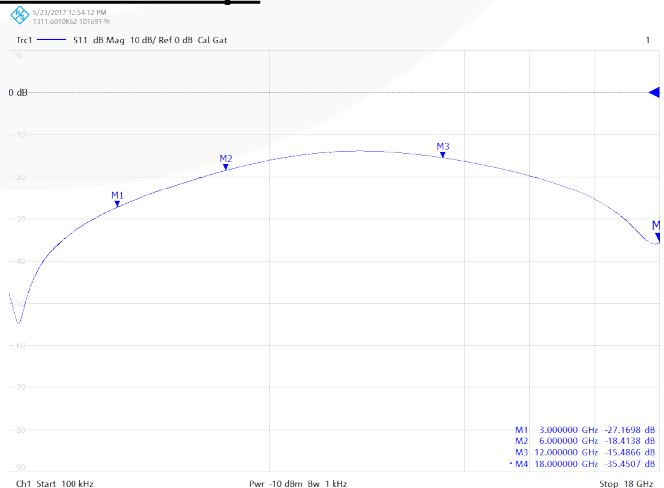
Connector Interface

image for illustration purposes only



- 27.17 dB @ 3.0 GHz
- 18.41 dB @ 9.0 GHz
- 15.49 dB @ 12.0 GHz
- 35.45 dB @ 18.0 GHz

Return Loss Graph



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

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	C00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	GE	11/08/2014
		CHK'D	IG	11/08/2014
		APPV'D		
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