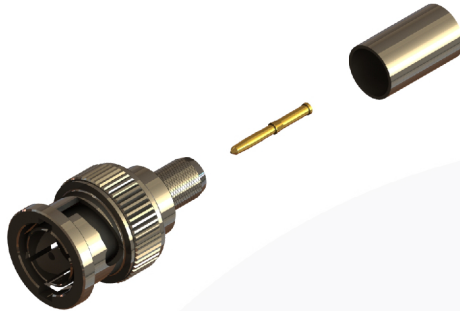
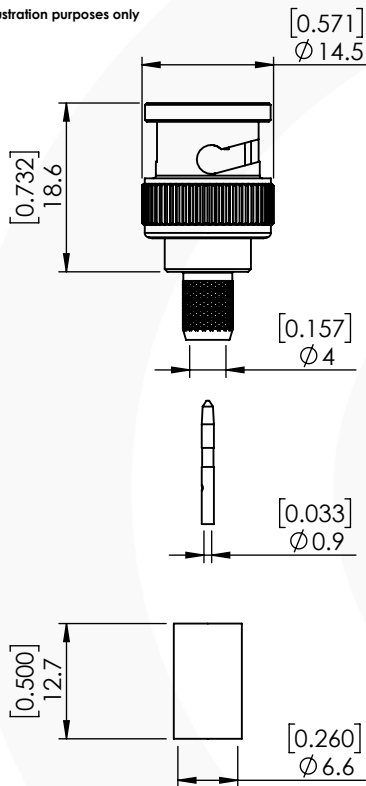


BNC STRAIGHT CRIMP/CRIMP PLUG 10-005-B126-FB1



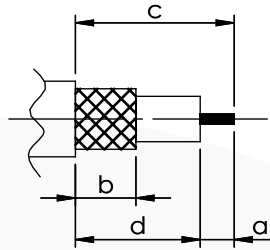
Images for illustration purposes only



Suitable for Cables:

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

Stripping Dimensions



- a = 4.0 mm [0.1575"]
- b = 8.0 mm [0.3150"]
- c = 16.0 mm [0.6299"]
- d = 12.0 mm [0.4724"]

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 1.07 [0.0421"] A/F Tool No: 96-HTS-77

Crimp Sleeve: HEX 6.48 [0.255"] A/F Tool No: 96-HTS-77

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: 0-4.5 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

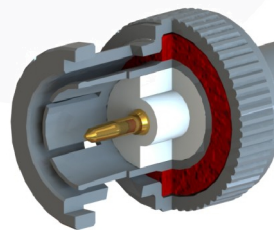
Cable Retention: 200 N min

Mating cycles: 500

Weight: 11.27 g

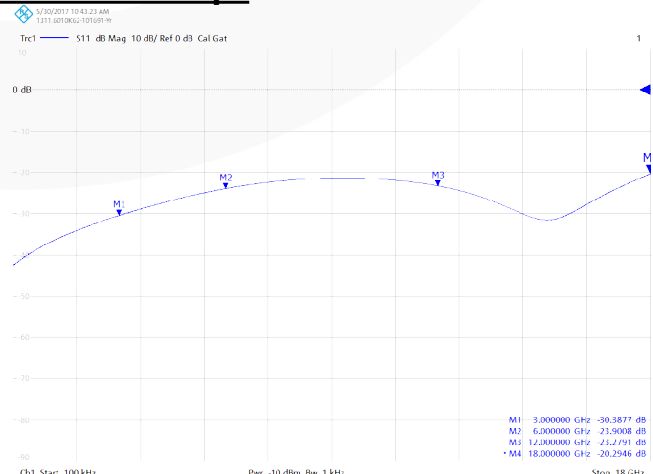
Connector Interface

image for illustration purposes only



- 30.39 dB @ 3.0 GHz
- 23.90 dB @ 6.0 GHz
- 23.28 dB @ 12.0 GHz
- 20.30 dB @ 18.0 GHz

Return Loss Graph



7	WASHERS	SK5	NICKEL
6	COUPLING NUT	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
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES				
REVISION :	B00		NAME	SIGNATURE	DATE	
ISSUE :	1		DRAWN	G.E.		15/06/2016
			CHK'D	I.G.		15/06/2016
			APPV'D			
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