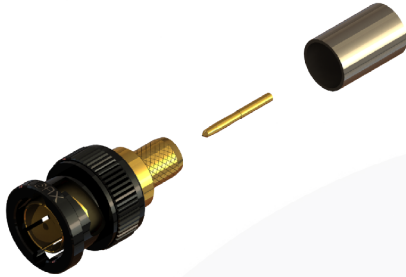
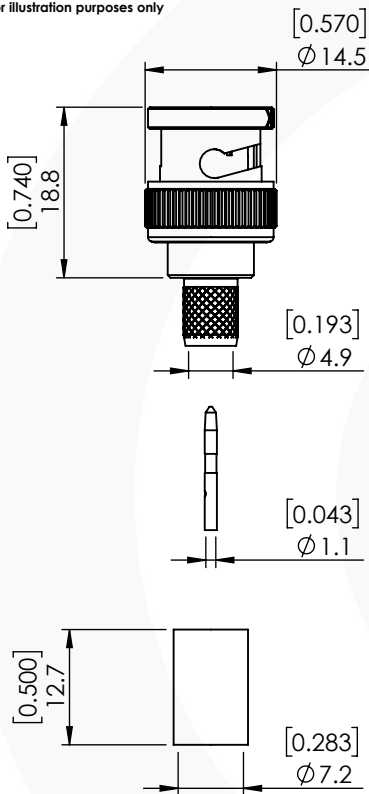


BNC STRAIGHT CRIMP/CRIMP PLUG 10-005-W126-FC1



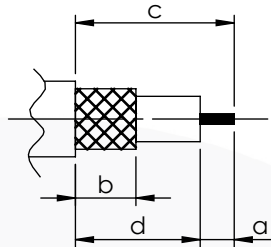
images for illustration purposes only



Suitable for Cables:

(FC) Belden 1694A, Belden 1694F, Draka 1.0/4.8 A/F, Bryant BD SD11, Image 1000, Condufil 13653, Percon VK7, VK77

Stripping Dimensions



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

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

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

Crimp Sleeve: HEX 7.06 [0.278"] A/Fool 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: 0-18 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

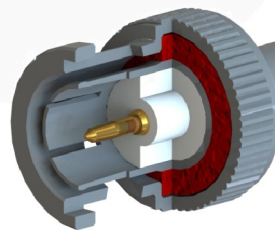
Cable Retention: 200 N min

Mating cycles: 500

Weight: 12.12 g

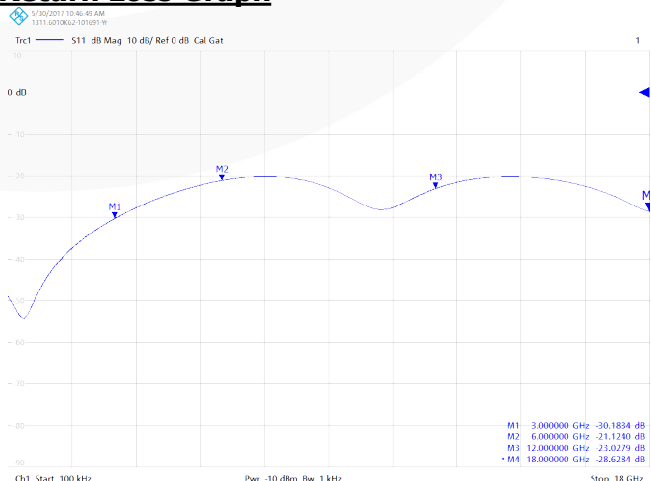
Connector Interface

image for illustration purposes only



-30.18 dB @ 3.0 GHz
-21.12 dB @ 6.0 GHz
-23.03 dB @ 12.0 GHz
-28.63 dB @ 18.0 GHz

Return Loss Graph



7	WASHERS	SK5	NICKEL
6	COUPLING NUT	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	G.E.	15/06/2016
		CHK'D	I.G.	15/06/2016
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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