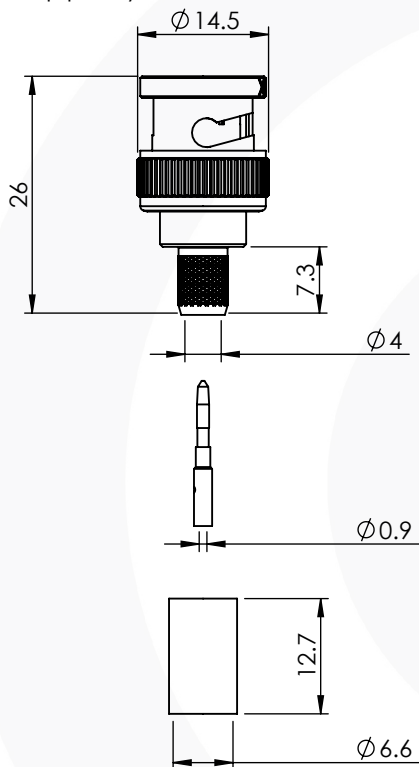


BNC STRAIGHT CRIMP/CRIMP PLUG 10-005-W126-FB



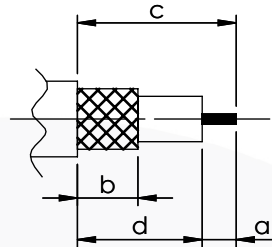
images for illustration purposes only



Suitable for Cables:

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

Stripping Dimensions



a = 4.0 mm
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: 96-HTS-76

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

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

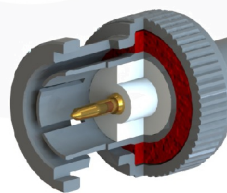
Cable Retention: 200 N min

Mating cycles: 500

Weight: 10.88 g

Connector Interface

image for illustration purposes only



Performance

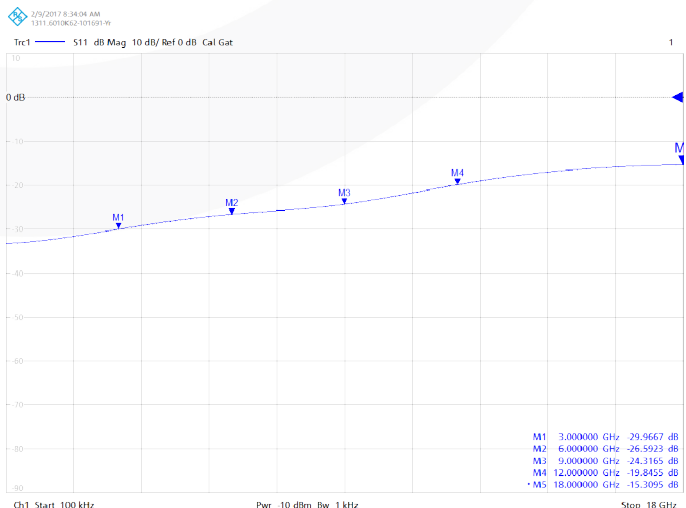
-29.97 dB @ 3.0 GHz

-26.59 dB @ 6.0 GHz

-24.32 dB @ 9.0 GHz

-19.85 dB @ 12.0 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	
DRAWN :	IG				14/11/2013	
ISSUE :	1		CHK'D	GE		15/11/2013
APP'VD :						
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR						
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