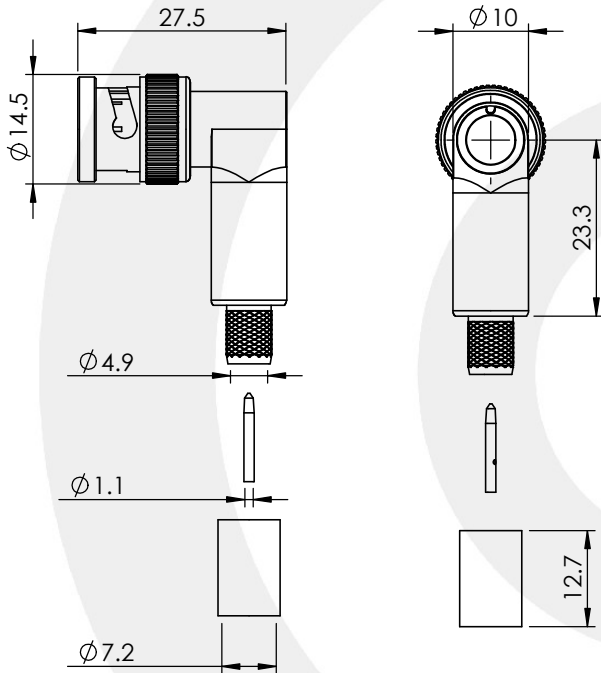


BNC RIGHT ANGLE CRIMP / CRIMP PLUG

10-104-W126-FC1



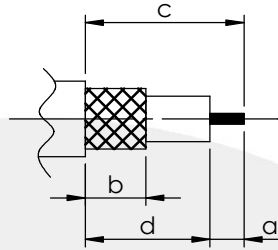
images for illustration purposes only



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
b = 8.0 mm
c = 16.0 mm
d = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP019

Tooling

Centre Contact: SQ 1.07mm A/F Tool No: 96-HTS-77

Crimp Sleeve: Hex 7.06mm 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: 0-12 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 15 N min

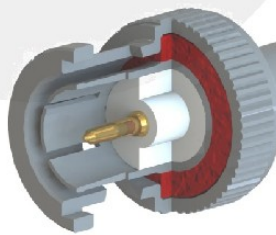
Cable Retention: 100 N min

Mating cycles: 500

Weight: 27.43 g

Connector Interface

image for illustration purposes only



Performance

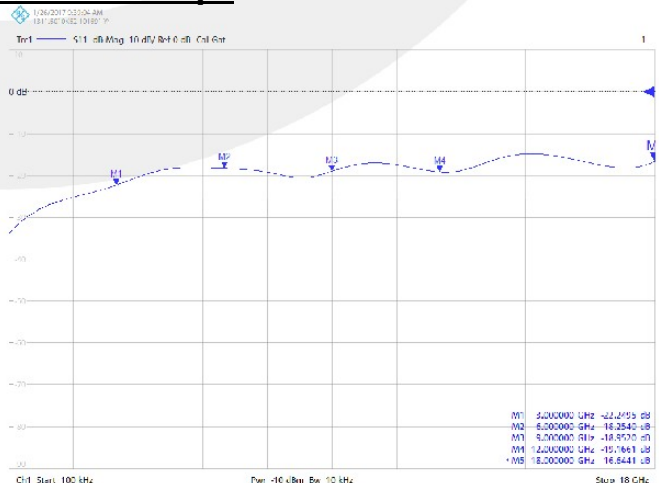
-22.25 dB @ 3.0 GHz

-18.25 dB @ 6.0 GHz

-18.95 dB @ 9.0 GHz

-19.17 dB @ 12.0 GHz

Return Loss Graph



8	MALE CONTACT	BRASS	GOLD
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	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD

ITEM	DESCRIPTION	MATERIAL	PLATING
A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES	
REVISION :	A01	NAME	SIGNATURE
ISSUE :	1	DATE	
		DRAWN	I.G.
		CHK'D	G.E.
		APPV'D	
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