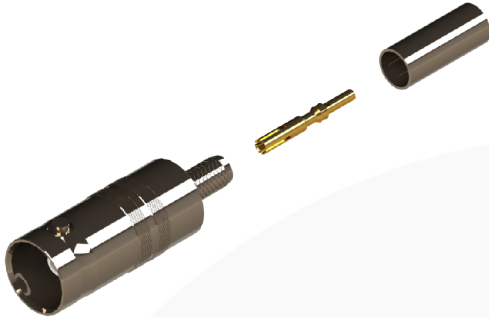
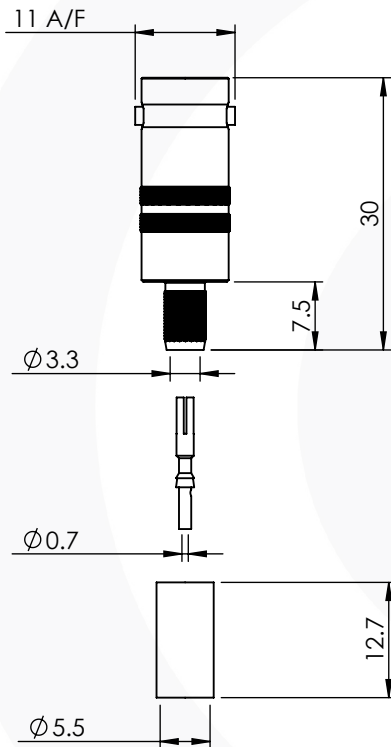


BNC STRAIGHT CRIMP/CRIMP JACK 10-054-B126-FA



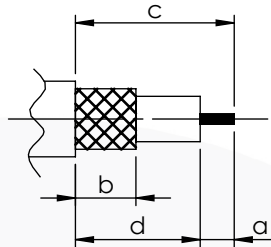
images for illustration purposes only



Suitable for Cables:

(FA) Belden 1855ENH, Draka0.6/2.8AF, Bryant BDD01, Image360, Condufil 9890, Percon VK5

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: SQ 1.07mm A/F Tool No: 96-HTS-75A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-HTS-75

Alignment Tool:

Extraction:

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: 10 N min

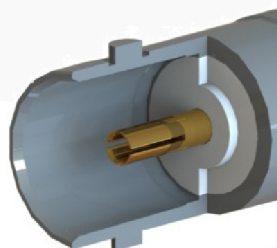
Cable Retention: 150 N min

Mating cycles: 500

Weight: 8.93 g

Connector Interface

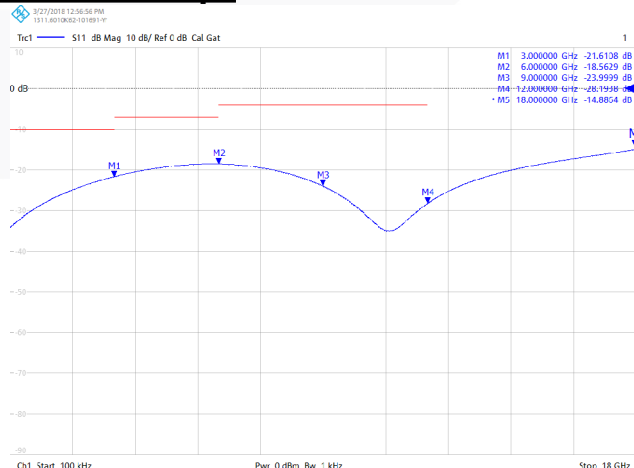
image for illustration purposes only



Performance

- 21.61 dB @ 3.0 GHz
- 18.56 dB @ 6.0 GHz
- 24.00 dB @ 9.0 GHz
- 28.19 dB @ 12.0 GHz
- 14.89 dB @ 18.0 GHz

Return Loss Graph



5	CRIMP SLEEVE	BRASS	NICKEL
4	REAR BODY	BRASS	NICKEL
3	CENTRE CONTACT	PHOSPHOR BRONZE	GOLD
2	INSULATOR	PTFE	N/A
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	G.E.	27/06/2019
		CHK'D	I.G.	27/06/2019
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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