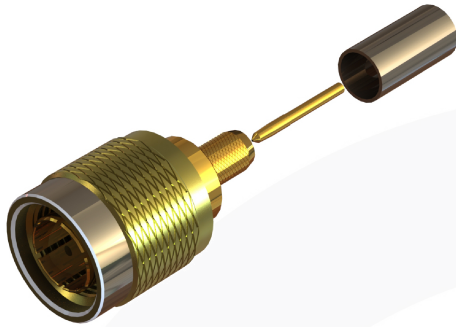
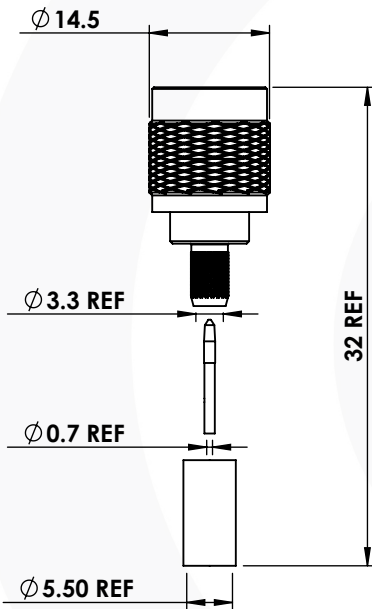


TNC STRAIGHT CRIMP/CRIMP PLUG (12 GHz)

13-005-D126-FA



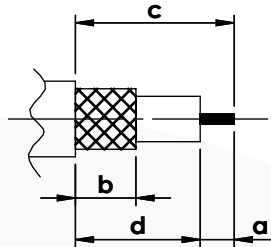
images for illustration purposes only



Suitable for Cables:

(FA) Belden 1855ENH, Draka 0.6/2.8AF, BD SD01, Image 360, 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 0.95mm A/F Tool No: 96-HTS-75

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

Alignment Tool: Not Applicable Extraction: Not Applicable

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

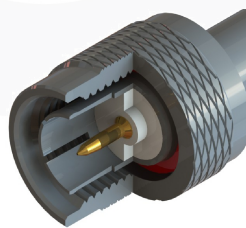
Cable Retention: 100 N min

Mating cycles: 500

Weight: 13.22 g

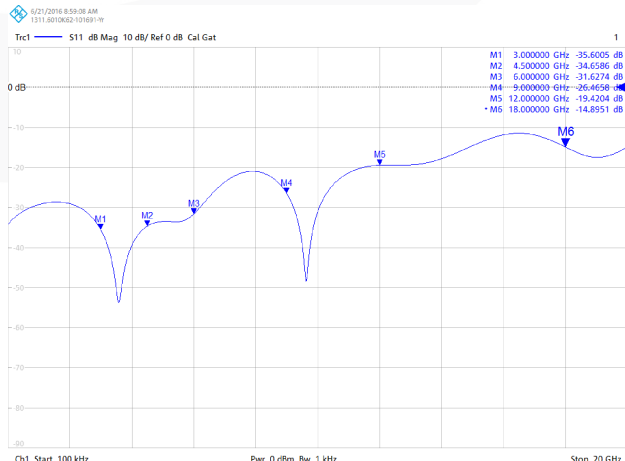
Connector Interface

image for illustration purposes only



- 35.6 dB @ 3.0 GHz
- 34.6 dB @ 4.5 GHz
- 31.6 dB @ 6.0 GHz
- 19.4 dB @ 12.0 GHz

Return Loss Graph



7	WASHER	BRASS	NICKEL
6	COUPLING NUT	BRASS	NICKEL
5	CRIMP SLEEVE	BRASS	NICKEL
4	GASKET	SILICONE	N/A
3	CENTRE CONTACT	BRASS	GOLD
2	INSULATOR	PTFE	N/A
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	IG	21/06/2016
		CHK'D	GE	22/06/2016
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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