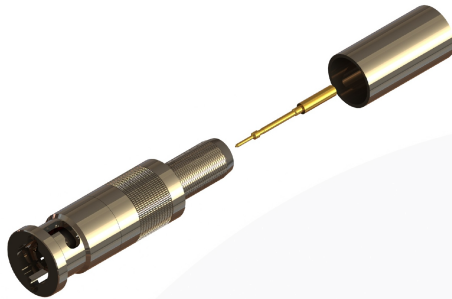
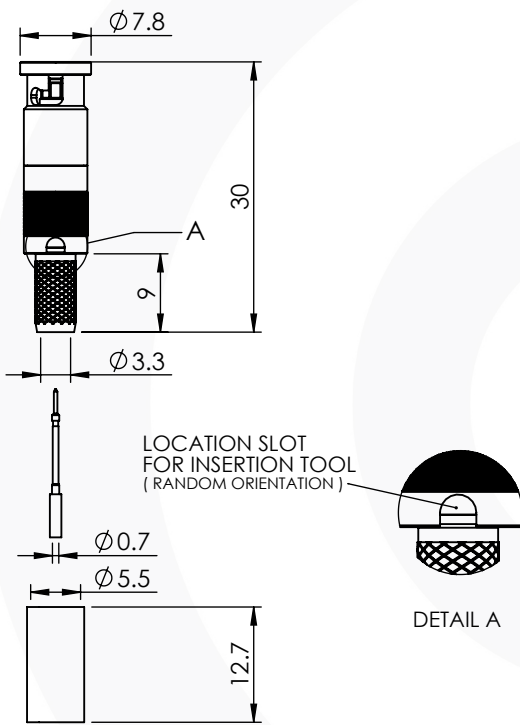


MICRO BNC STRAIGHT CRIMP / CRIMP PLUG

67-005-B66-FA



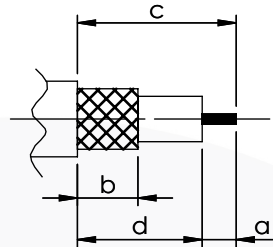
images for illustration purposes only



Suitable for Cables:

(FA) Belden 1855ENH, Draka 0.6/2.8AF, BD SD01, Image 360

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: 96-1132

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: 1000 Veff

Insulation res: 10000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

Cable Retention: 150 N min

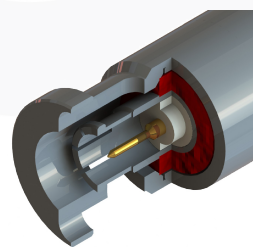
Mating cycles: 500

Weight: 5.60 g

Connector Interface

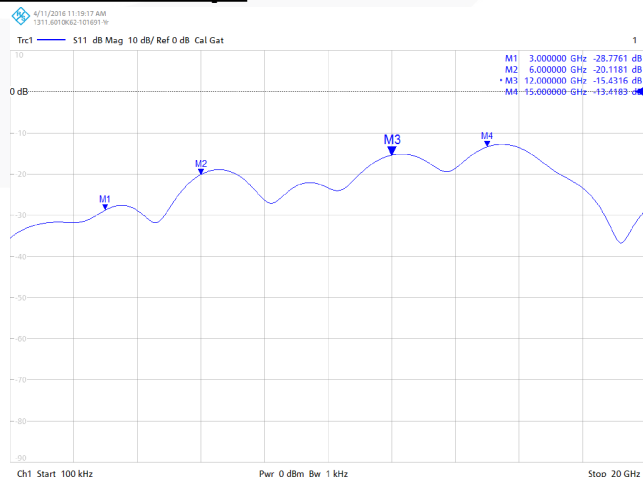
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Performance



- 28.77 dB @ 3.0 GHz
- 20.11 dB @ 6.0 GHz
- 15.43 dB @ 12.0 GHz
- 13.41 dB @ 15.0 GHz

Return Loss Graph



7	SPRING	STAINLESS STEEL	N/A
6	COUPLING NUT	BRASS	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	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A09	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	IG	07/03/2012
		CHK'D	GE	14/03/2012
		APPV'D		
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