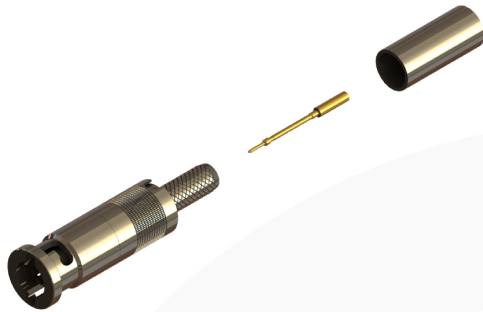
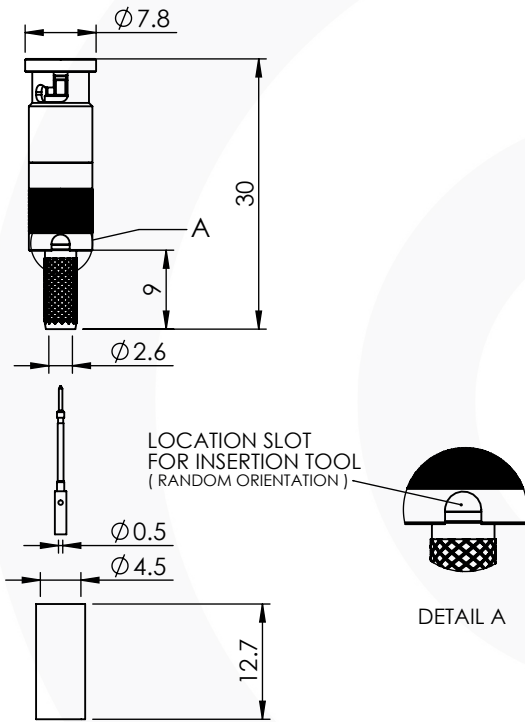


MICRO BNC STRAIGHT CRIMP / CRIMP PLUG

67-005-B66-BH



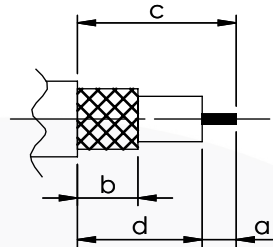
images for illustration purposes only



Suitable for Cables:

(BH) Belden 735A, CT1320, DRAKA 0.41/1.9 AF

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: AP037

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

Crimp Sleeve: Hex 4.52mm A/F Tool No: HTS-43

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: 750 Veff

Insulation res: 10000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

Cable Retention: 110 N min

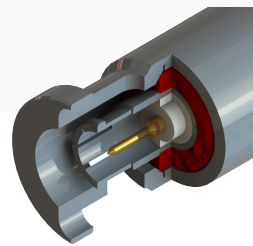
Mating cycles: 500

Weight: 5.48 g

Connector Interface

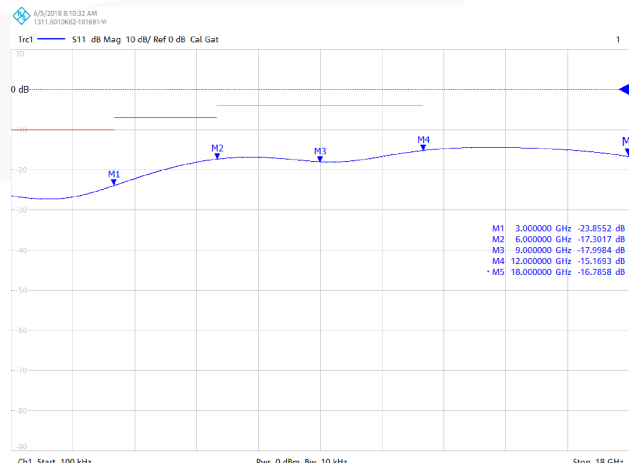
image for illustration purposes only

Performance



- 23.86 dB @ 3.0 GHz
- 17.30 dB @ 6.0 GHz
- 15.17 dB @ 12.0 GHz
- 16.79 dB @ 18.0 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 :	A04		NAME	SIGNATURE	DATE
DRAWN :	1		GE		07/05/2015
ISSUE :			CHK'D	IG	07/05/2015
			APPV'D		
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