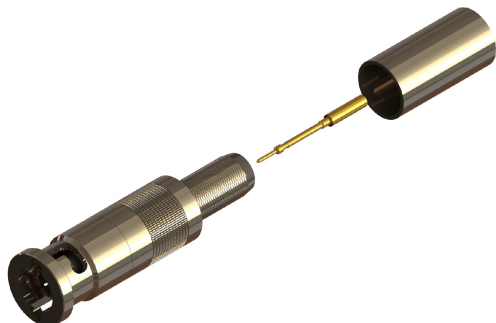
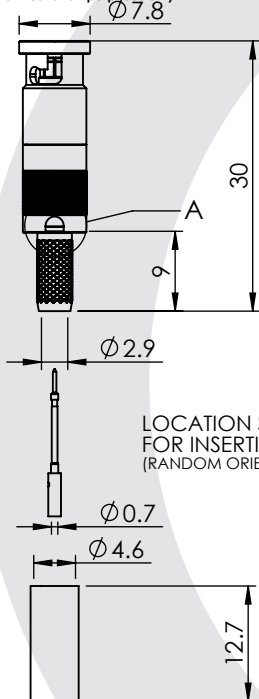


MICRO BNC STRAIGHT CRIMP / CRIMP PLUG

67-005-B66-EF



images for illustration purposes only



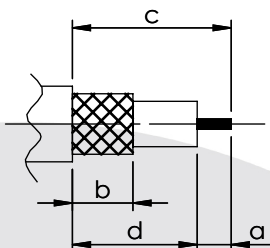
LOCATION SLOT
FOR INSERTION TOOL
(RANDOM ORIENTATION)

DETAIL A
SCALE 2.4 : 1

Suitable for Cables:

(EF) Belden 1855A

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 0.042 inch or 1.07mm A/F Tool No: 96-HTS-77

Crimp Sleeve: Hex 0.178 inch or 4.52mm A/F Tool No: 96-HTS-77

Alignment Tool: Not Applicable Extraction: 96-1132

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

Electrical Specification Mechanical Specification

Impedance: 75 Ohm

Contact Retention: 10 N min

Frequency: 0-6 GHz

Cable Retention: 150 N min

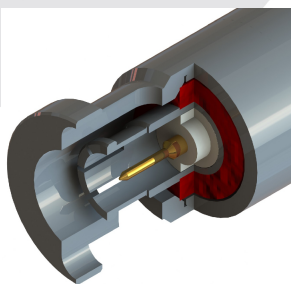
Dielectric W/V: 1000 Veff

Mating cycles: 500

Insulation res: 10000 M-Ohm Weight: 5.33 g

Connector Interface

image for illustration purposes only



7	SPRING	SS	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	BeCu	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4 SHEET 1 OF 1

REVISION : A02

ISSUE : 1

6-8 COLNE ROAD,
TWICKENHAM,
MIDDLESEX.
TW1 4JR



2002/95/EC

DRAWN

CHK'D

APPV'D

DIMENSIONS ARE IN MILLIMETRES

NAME	SIGNATURE	DATE
GE		16/04/2012
IG		16/04/2012

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