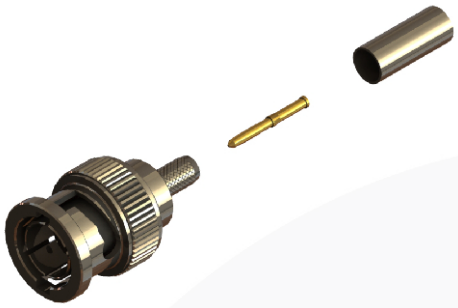
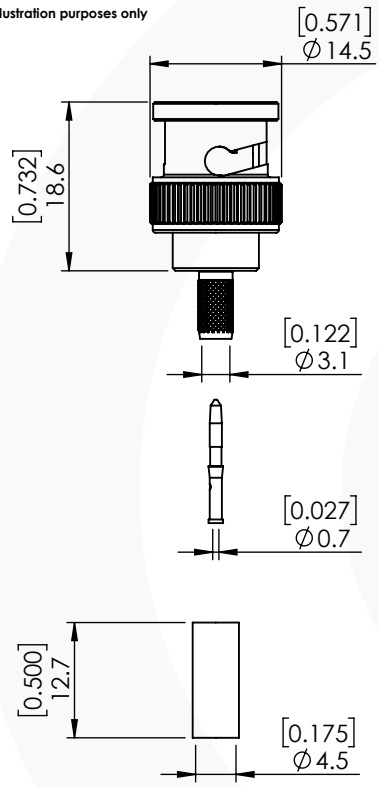
PRODUCT DATASHEET

BNC STRAIGHT CRIMP/CRIMP PLUG 10-005-B36-EF1



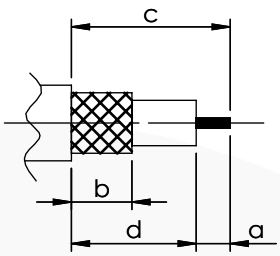
images for illustration purposes only



Suitable for Cables:

(EF) Belden 1855A

Stripping Dimensions



a = 4.0 mm [0.1575"]
b = 8.0 mm [0.3150"]
c = 16.0 mm [0.6299"]
d = 12.0 mm [0.4724"]

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 1.07 [0.0421"] A/Tool No: 96-HTS-77

Crimp Sleeve: Hex 4.52 [0.178"] A/Tool No: 96-HTS-77

Alignment Tool: Not Applicable Extraction: 96-2208

Environmental Specification

Operating Temp: -55 to +155 Deg C.
IP Rating (Mated): IP 64

Electrical Specification

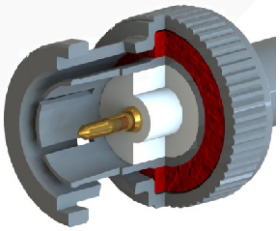
Impedance: 75 Ohm
Frequency: 0-4.5 GHz
Dielectric W/V: 1500 Veff
Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min
Cable Retention: 100 N min
Mating cycles: 500
Weight: 11.67 g

Connector Interface

image for illustration purposes only



ITEM	DESCRIPTION	MATERIAL	PLATING
7	WASHERS	SK5	NICKEL
6	COUPLING NUT	ZINC	NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODY	BRASS	NICKEL

A4	SHEET 1 OF 1	RoHS 2002/95/EC	DIMENSIONS ARE IN MILLIMETRES	
REVISION : A00			NAME	SIGNATURE	DATE
ISSUE : 1		DRAWN	G.E.		15/06/2016
		CHK'D	I.G.		15/06/2016
		APPV'D			

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