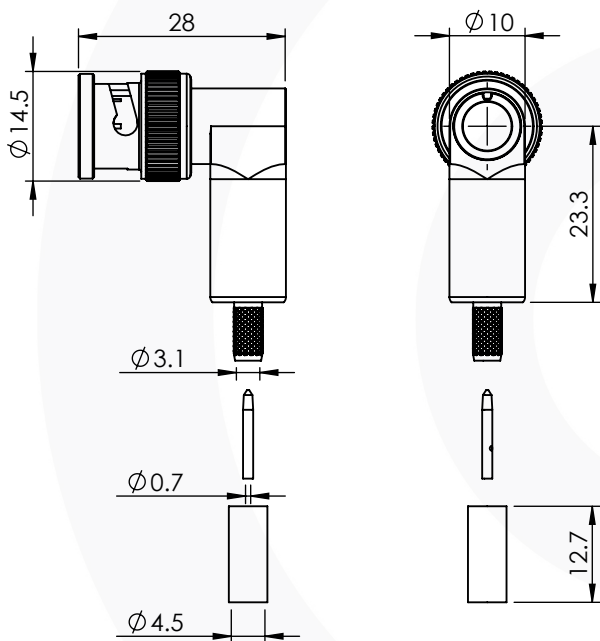


BNC RIGHT ANGLE CRIMP / CRIMP PLUG 10-104-B126-EF1



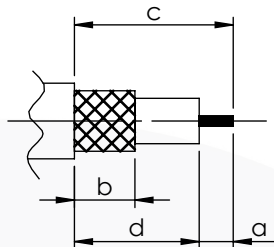
images for illustration purposes only



Suitable for Cables:

(EF) Belden 1855A

Stripping Dimensions



a = 4.0 (0.1575")
b = 8.0 (0.1350")
c = 16.0 (0.6299")
d = 12.0 (0.4724")

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP019

Tooling

Centre Contact: **SQ 1.07mm (0.0421") A/F** Tool No: 96-HTS-77

Crimp Sleeve: **Hex 4.52mm(0.178") A/F** 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: 0-12 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 15 N min

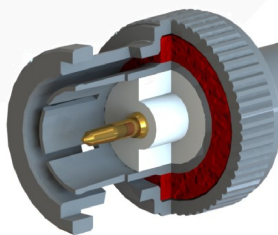
Cable Retention: 100 N min

Mating cycles: 500

Weight: 25.15 g

Connector Interface

image for illustration purposes only



Performance

-36.31 dB @ 3.0 GHz

-21.59 dB @ 6.0 GHz

-18.93 dB @ 9.0 GHz

-13.62 dB @ 12.0 GHz

Return Loss Graph



8	MALE CONTACT	BRASS	GOLD
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	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A01	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	G.E.	11/04/2025
		CHK'D	P.S.	11/04/2025
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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