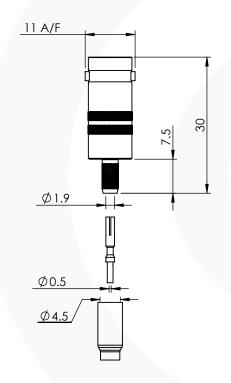


PRODUCT DATASHEET

BNC STRAIGHT CRIMP / CRIMP JACK 10-054-D126-BS





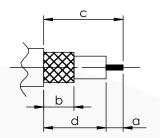
| NSENT | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------|---------|------------|
| ITEN CO | images for illustration purposes only | | | | | | |
| 1013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD. PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT | Ø1.9 Ø0.5 Ø4.5 | | | | | | |
| RS LTD | 5 | CRIMP SLEEVE | | BRASS | | NICKEL | |
| LECTO | 4 | REAR BODY | | BRASS | | NICKEL | |
| CON | 3 | CENTRE CONTACT | | PHOSPHOR BRONZE | | GOLD | |
| OAX | 2 | INSULATOR | | PTFE | | N/A | |
| OFC | 1 BODY | | | BRASS | | GOLD | |
| PERT | ITEM | DESCRIPTION | | MATERIAL | | PLATING | |
| IE PRC | Α4 | SHEET 1 OF 1 | | DIMENSIONS ARE IN MILLIMETRES | | | |
| IT IS TH | REVISI | on: A00 | | NAME | SIGN | ATURE | DATE |
| UMEN | ISSUE | | DRAWN | | | | 16/05/2022 |
| D0C | | | CHK'D APPV'D | P.S. | | | 16/05/2022 |
| 2013. THIS | 6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. | | THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS WE RESERVE THE RIGHT | | | | |

TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Suitable for Cables:

(BS) KLOTZ VDU042LP

Stripping Dimensions



a = 4.0 mm $b = 8.0 \, mm$

c = 16.0 mmd = 12.0 mm

* CUT FOIL TO DIM. "b"

Mechanical Specification

Assembly Procedure: AP001

Tooling

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

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

Extraction: Not Applicable Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

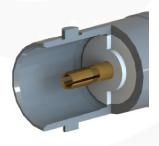
IP Rating (Mated): IP 64

Electrical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 100 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 9.09 g

Connector Interface



Email: info@coax-connectors.com

Tel: +44(0)20 8538 9090

TW1 4JR

Fax: +44(0)20 8538 9890