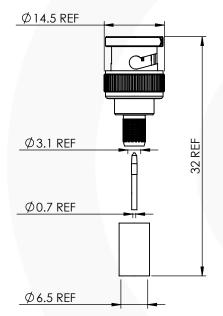


PRODUCT DATASHEET

BNC STRAIGHT CRIMP/CRIMP PLUG

10-005-W126-FM





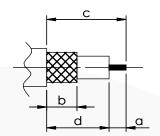
| 7 | WASHER | | SK5 | | NICKEL | |
|--|----------------|---|-------------------------------|------|--------------|----------|
| 6 | BAYONET CAP | | BRASS | | BLACK NICKEL | |
| 5 | CRIMP SLEEVE | | BRASS | | NICKEL | |
| 4 | GASKET | | SILICONE | | N/A | |
| 3 | CENTRE CONTACT | | BRASS | | GOLD | |
| 2 | INSULATOR | | PTFE | | N/A | |
| 1 | BODY | | BRASS | | GOLD | |
| ITEM | DESCRIPTION | | MATERIAL | | PLATING | |
| A4 | SHEET 1 OF 1 | / | DIMENSIONS ARE IN MILLIMETRES | | | |
| REVISION: COO | | ROHS 2002/95/EC | NAME | SIGN | ATURE | DATE |
| | | DRAWN | P.P. | | | 01/10/19 |
| ISSUE | : <u>1</u> | CHK'D | G.E. | | | 03/10/19 |
| 6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. | | APPV'D | | | | |
| | | 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 | | | | |

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Suitable for Cables:

(FJ) TACHII TCX-3CFWS

Stripping Dimensions



 $a = 4.0 \, mm$ $b = 8.0 \, \text{mm}$ c = 16.0 mm

d = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-76

Crimp Sleeve: HEX 6.48mm A/F Tool No: 96-HTS-76

Extraction: 96-2208 Alignment Tool: Not Applicable

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: 0-18 GHz Cable Retention: 100 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 11.74 g

Connector Interface



Tel: +44(0)20 8538 9090

TW1 4JR

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