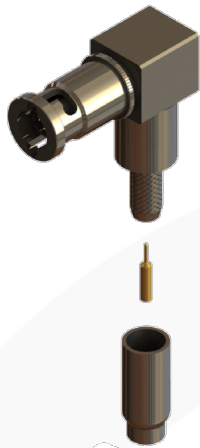
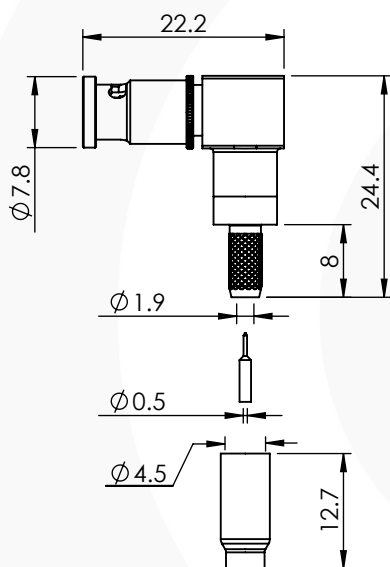


## MICRO BNC RIGHT ANGLE CRIMP / CRIMP PLUG

### 67-104-B126-BS



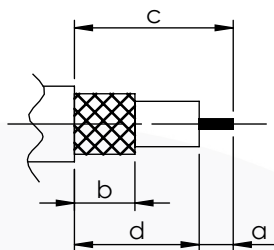
images for illustration purposes only



### Suitable for Cables:

(BS) KLOTZ VDU042LP

### Stripping Dimensions



a = 3.5 mm  
b = 7.5 mm  
c = 12.5 mm  
d = 9.0 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure:

#### Tooling

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

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

### 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: 1000 Veff

Insulation res: 10000 M-Ohm

### Mechanical Specification

Contact Retention: 10 N min

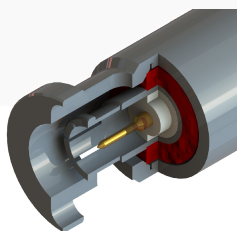
Cable Retention: 100 N min

Mating cycles: 500

Weight: 10.12 g

### Connector Interface

image for illustration purposes only



| 7                                                                                                                                                                                                                     | BULLET CONTACT      | BRASS                                | GOLD             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------|------------------|
| 6                                                                                                                                                                                                                     | COUPLING NUT        | BRASS                                | NICKEL           |
| 5                                                                                                                                                                                                                     | GASKET              | SILICONE                             | N/A              |
| 4                                                                                                                                                                                                                     | CRIMP SLEEVE        | BRASS                                | NICKEL           |
| 3                                                                                                                                                                                                                     | INSULATOR           | PTFE                                 | N/A              |
| 2                                                                                                                                                                                                                     | CENTRE CONTACT      | BERYLLIUM<br>COPPER                  | GOLD             |
| 1                                                                                                                                                                                                                     | BODY                | BRASS                                | NICKEL           |
| ITEM                                                                                                                                                                                                                  | DESCRIPTION         | MATERIAL                             | PLATING          |
| <b>A4</b>                                                                                                                                                                                                             | <b>SHEET 1 OF 1</b> | <b>DIMENSIONS ARE IN MILLIMETRES</b> |                  |
| <b>REVISION : A01</b>                                                                                                                                                                                                 |                     | <b>NAME</b>                          | <b>SIGNATURE</b> |
| <b>ISSUE : 1</b>                                                                                                                                                                                                      |                     | <b>DATE</b>                          |                  |
| <b>6-8 COLNE ROAD,<br/>TWICKENHAM,<br/>MIDDLESEX.<br/>TW1 4JR</b>                                                                                                                                                     |                     | <b>DRAWN</b>                         | G.E.             |
|                                                                                                                                                                                                                       |                     | <b>CHK'D</b>                         | P.S.             |
|                                                                                                                                                                                                                       |                     | <b>APPV'D</b>                        |                  |
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