



BNC STRAIGHT SOLDER CLAMP PLUG RG213 10-002-B3-AN

Suitable for Cables:

RG213, URM67, KX4

Electrical Specification

Impedance: 50 Ohm
 Frequency: 0-1 GHz (Cable Limited)
 Dielectric W/V: 1500 Veff
 Insulation res: 5000 M-Ohm

Mechanical Specification

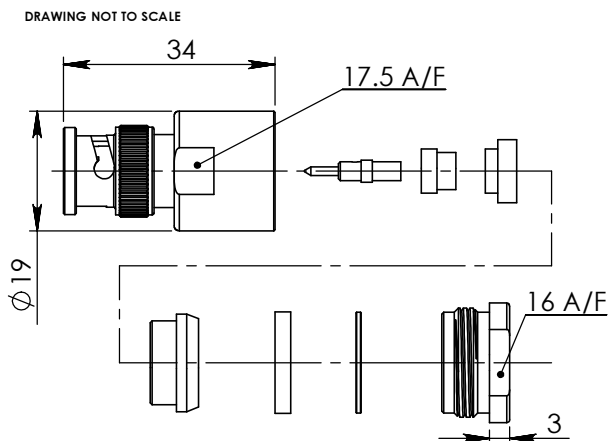
Centre contact retention
 Axial Force: 10 N min
 Cable Retention: 200 N min
 Mating cycles: 500
 Weight: 37.82 g

Environmental Specification

Operating Temp: -30 to +70 Deg C.

Tooling

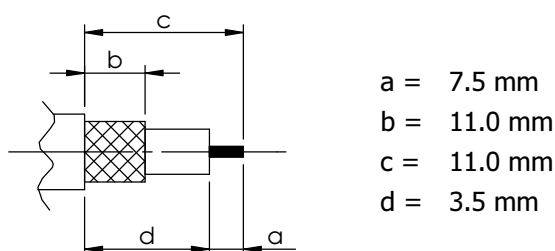
Centre Contact: Solder
 Tool No: Solder
 Crimp Sleeve: Not Applicable
 Tool No: Not Applicable



Assembly Procedure : AP016

The assembly procedure is given on its own separate instruction sheet. Please request the above AP number.

Stripping Dimensions



| 11 | CLAMP WASHER | BRASS | NICKEL |
|------|------------------------|----------|---------|
| 10 | NUT | BRASS | NICKEL |
| 9 | BRAID CLAMP & RETAINER | BRASS | NICKEL |
| 8 | CENTRE CONTACT | BRASS | GOLD |
| 7 | BODY | BRASS | NICKEL |
| 6 | WASHER | Fe | NICKEL |
| 5 | SPRING | SK5 | NICKEL |
| 4 | INNER RETAINING RING | SK5 | NICKEL |
| 3 | GASKETS | SILICONE | N/A |
| 2 | INSULATORS | PTFE | N/A |
| 1 | BAYONET CAP | ZINC | NICKEL |
| ITEM | DESCRIPTION | MATERIAL | PLATING |

| | | | | | |
|---|--------------|--------|-------------------------------|-----------|------------|
| A4 | SHEET 1 OF 1 | | DIMENSIONS ARE IN MILLIMETRES | | |
| REVISION : | A00 | | NAME | SIGNATURE | DATE |
| ISSUE : | 3 | DRAWN | GE | | 01/08/2011 |
| | | CHK'D | IG | | 01/08/2011 |
| | | APPV'D | | | |
| 6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR | | | | | |
| 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 NOTICE. | | | | | |