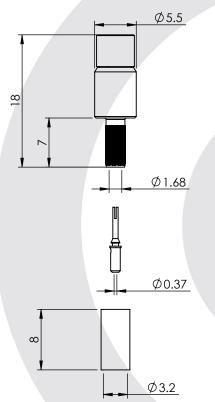


PRODUCT DATASHEET

0.4/2.5 MINIATURE STRAIGHT CRIMP/CRIMP JACK 75 Ohm 18-054-D36-AB



images for illustration purposes only



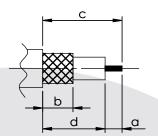
| NEIN | 6 | SLEEVE | | BRASS | | NICKEL | |
|-------------------------|--|----------------|---|-------------------------------|-----------|---------|------------|
| | 5 | OUTER CONTACT | | PHOSPHOR BRONZE | | GOLD | |
| OI AI AE CI ONS | 4 | CRIMP SLEEVE | | BRASS | | NICKEL | |
| | 3 | INSULATOR | | PTFE | | N/A | |
| | 2 | CENTRE CONTACT | | BERYLLIUM COPPER | | GOLD | |
| 5 | 1 | BODY | | BRASS | | NICKEL | |
| | ITEM | DESCRIPTION | | MATERIAL | | PLATING | |
| | A4 | SHEET 1 OF 1 | / | DIMENSIONS ARE IN MILLIMETRES | | | |
| COMPLIATION IN LITER IN | REVISION: A00 | | ROHS 2002/95/EC | NAME | SIGNATURE | | DATE |
| 1 | | | DRAWN | I IG | 06/0 | | 06/02/2014 |
| | ISSUE | | CHK'D | GE | | | 07/02/2014 |
| 2 | 6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. | | APPV'D | | | | |
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TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 3.0 mm b = 6.0 mm c = 11.0 mm d = 8.0 mm

Assembly Procedure: AP023

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: 96-HTS-43

Alignment Tool: Not Applicable Extraction: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 5 N min Frequency: 0-4 GHz Cable Retention: 100 N min

Dielectric W/V: 400 Veff Mating cycles: 250
Insulation res: 1000 M-Ohm Weight: 1.50 g

Connector Interface

image for illustration purposes only



Tel: +44(0)20 8538 9090

TW1 4JR

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