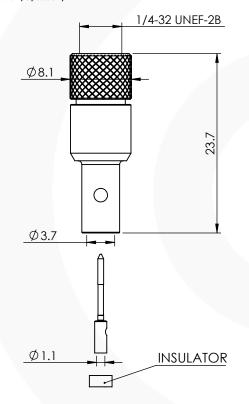


PRODUCT DATASHEET

635-32 (93 Ohm MICRODOT) STRAIGHT SOLDER/SOLDER 54-93-014-D3-HB



images for illustration purposes only



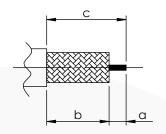
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. REPRODI								
SS LTD	5	5 COUPLING NUT		BRASS		GOLD		
ECTOF	4	RETAINING RING		STAINLESS STEEL		N/A		
NOON	3	3 INSULATOR		PTFE		N/A		
OAX	2	CENTRE CONTACT		BRASS		GOLD		
YOFC	1	1 BODY		BRASS		GOLD		
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С) 2022. тн	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.					

Suitable for Cables:

(HB) RG402 (0.141"), UT141

Stripping Dimensions



 $a = 4.5 \, \text{mm}$ b = 11.0 mmc = 15.5 mm

* IF USING JACKETED CABLE CUT JACKET TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Solder Tool No: Not Applicable

Crimp Sleeve: Solder Tool No: Not Applicable

Extraction: Not Applicable Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

Impedance: 93 Ohm Contact Retention: 10 N min Frequency: 0-2 GHz Cable Retention: 150 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 5.51 g

Connector Interface



Tel: +44(0)20 8538 9090

Email: info@coax-connectors.com