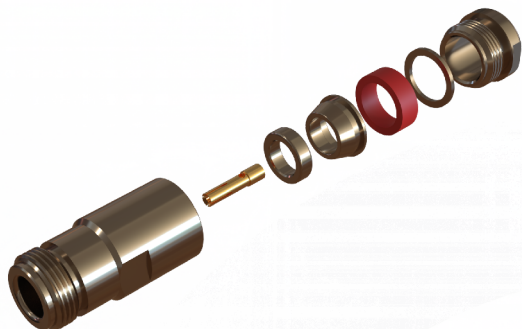
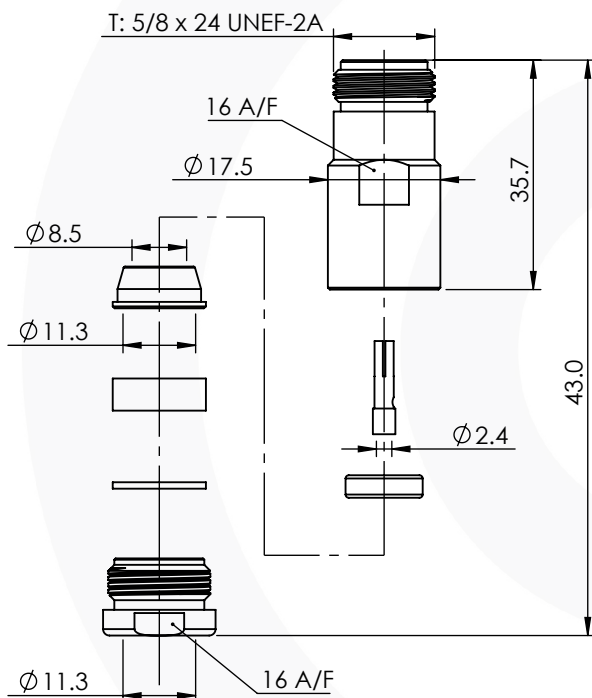


N TYPE STRAIGHT SOLDER /CLAMP JACK 25-051-B3-AN



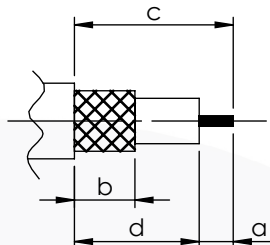
images for illustration purposes only



Suitable for Cables:

(AN) RG213, URM67, KX4

Stripping Dimensions



a = 6.0 mm
b = 10.0 mm
c = 10.0 mm
d = 3.5 mm

Assembly Procedure:

Tooling

Centre Contact: Solder

Tool No: Solder

Crimp Sleeve: Not Applicable

Tool No: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

Electrical Specification

Impedance: 50 Ohm

Frequency: 0 - 10 GHz

Dielectric W/V: 2500 Veff

Insulation res: 5000

Mechanical Specification

Contact Retention: 27 min

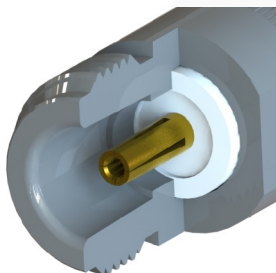
Cable Retention: 200 min

Mating cycles: 250

Weight: 46.55 g

Connector Interface

image for illustration purposes only



8	CLAMP NUT	BRASS	NICKEL
7	CLAMP GASKET	SILICONE	N/A
6	WASHER	BRASS	NICKEL
5	CLAMP BODY	BRASS	NICKEL
4	RETAINING BODY	BRASS	NICKEL
3	FEMALE CONTACT	PH. BRONZE	GOLD
2	INSULATOR	PTFE	N/A
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	07/04/2025
		CHK'D	P.S.	07/04/2025
		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.		