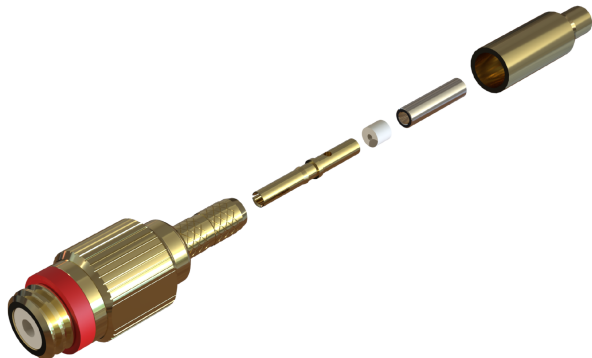
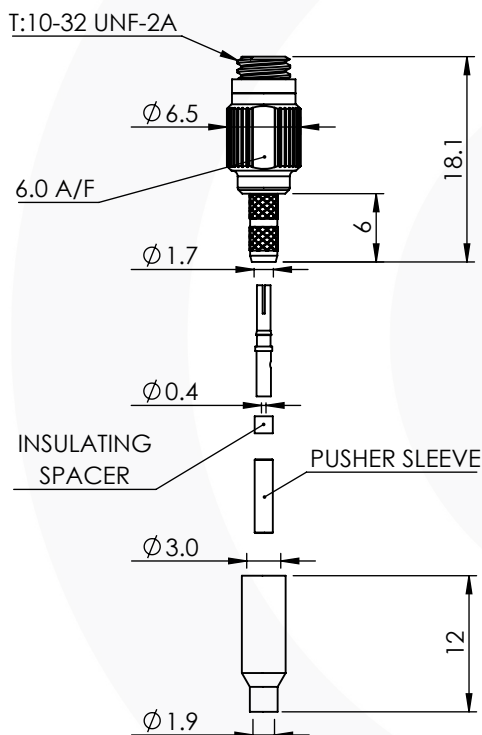


10-32 STRAIGHT CRIMP/CRIMP JACK 54-054-D3-AA



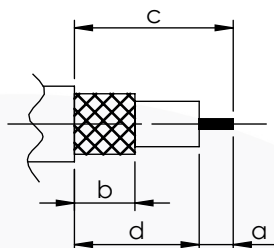
images for illustration purposes only



Suitable for Cables:

(AA) RG178, RG196

Stripping Dimensions



a = 4.5 mm
b = 7.0 mm
c = 11.5 mm
d = 7.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP011

Tooling

Centre Contact: Indent or SQ
0.95mm A/F

Tool No: HTS-43

Crimp Sleeve: Hex 3.25mm A/F

Tool No: HTS-43

Alignment Tool: Not Applicable

Extraction: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-2 GHz

Dielectric W/V: 1000 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

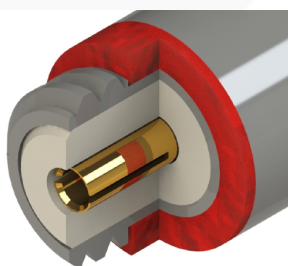
Cable Retention: 50 N min

Mating cycles: 250

Weight: 2.43 g

Connector Interface

image for illustration purposes only



7	PUSHER STEEL	BRASS	NICKEL
6	CRIMP SLEEVE	BRASS	GOLD
5	REAR BODY	BRASS	GOLD
4	GASKET	SILICONE	N/A
3	INSULATORS	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	13/08/2026
		CHK'D	P.S.	13/08/2026
		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.		