

	DESCRIPTION	MATERIAL	FINISH	
	BODY	BRASS	NICKEL PLATED	
П	INSULATOR	PTFE / TEFLON	N/A	
	CENTER CONTACT / PIN	BRASS	GOLD PLATED	
	FERRULE	BRASS	NICKEL PLATED	
П	WASHER	STEEL (Brass Available)	NICKEL PLATED	
	NUT	BRASS	NICKEL PLATED	
	O-RING GASKET	SILICON RUBBER	N/A	

## STRIP DIMENSIONS

A B C A = 8.50 mm B = 5.50 mm C = 3.00 mm

## **TERMINATION**

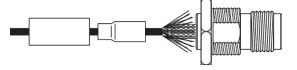
CENTRE CONTACT: 1.69 mm A/F Crimp Hex FERRULE: 4.52 mm A/F Crimp Hex

## COAX CABLE ASSEMBLY

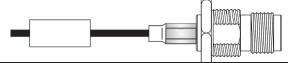
- 1. STRIP CABLE TO THE DIMENSIONS SHOWN ABOVE TAKING CARE NOT TO CUT INTO THE BRAID OR DIELECTRIC BEYOND THE REQUIRED POINTS.
- CAREFULLY PLACE A PIECE OF HEAT SHRINK SLEEVE THEN THE FERRULE OVER THE JACKET OF THE CABLE. CRIMP USING A 1.69mm A/F HEX OR SOLDER THE CONTACT ON TO THE CENTER CONDUCTOR OF THE CABLE MAKING SURE IT IS POSITIONED TIGHT AGAINST THE DIELECTRIC.



3. CAREFULLY FAN THE BRAID OUTWARDS SO THAT WHEN THE SUB ASSEMBLY IS INSERTED INTO THE CONNECTOR BODY AND CENTER CONTACT IS CORRECTLY SEATED IN POSITION ALL THE BRAID LAYS EXTERNAL TO THE CONNECTOR.



4. FINALLY SLIDE THE FERRULE DOWN CABLE AND OVER THE BRAID MAKING SURE IT SITS TIGHT AGAINST THE CONNECTOR BODY THEN CRIMP USING A 4.52MM A/F HEX, SLIDE HEAT SHRINK INTO PLACE AND SHRINK.



ISSUE:	А	TITLE:
DIM:	mm	TNC Bulkhead Crimp Jack
		Cable Group - RG174
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