



DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL PLATED
INSULATOR	PTFE / TEFLON	N/A
CENTER CONTACT / PIN	BRASS	GOLD PLATED
FERRULE	BRASS	NICKEL PLATED

STRIP DIMENSIONS		
A B C	A = 4.00 mm	
	B = 1.80 mm	
	C = 2.50 mm	

TERMINATION
CENTRE CONTACT : SOLDER
FERRULE : 3.25mm A/F Crimp Hex

COAX CABLE ASSEMBLY

- 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 FERRULE OVER THE CABLE JACKET & FAN THE BRAID OUTWARD SO THE DIELECTRIC IS EXPOSED. SLIDE THE CABLE INTO THE BACK OF THE CONNECTOR & LOCATE THE CENTER CONDUCTOR INTO THE SOLDER CUP. MAKE SURE THE CONDUCTOR IS SEATED CORRECTLY AND THAT THERE IS NO DEBRIS OR LOOSE STRANDS THAT COULD CAUSE A SHORT AND SOLDER THE CONDUCTOR TO THE CONTACT.

**RECOMMENDED
2:1 RATIO
4.8mm x 20mm**

- FINALLY SLIDE THE FERRULE DOWN THE CABLE AND OVER THE BRAID MAKING SURE IT SITS TIGHT AGAINST THE CONNECTOR BODY THEN CRIMP USING A 3.25MM A/F HEX, SLIDE HEAT SHRINK INTO PLACE AND SHRINK.

ISSUE:	A	TITLE:	N Type 4 Hole Flange Jack Cable Group - RG316D
DIM:	mm		
SCALE:	2 / 1		
PAGE:	1 OF 1	PART No:	036.522.053
DATE:	14/05/09		