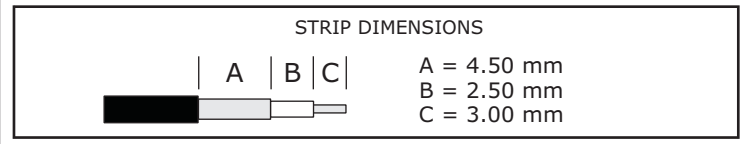


PANEL CUTOUT

DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL PLATED
INSULATOR	PTFE / TEFLON	N/A
CENTER CONTACT / PIN	BRASS	GOLD PLATED
FERRULE	BRASS	NICKEL PLATED
WASHER	BRASS	NICKEL PLATED
NUT	BRASS	NICKEL PLATED
O-RING GASKET	N/A	N/A



TERMINATION

CENTRE CONTACT : SOLDER

FERRULE : 3.25mm 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.
  2. CAREFULLY PLACE A PIECE OF HEAT SHRINK SLEEVE THEN FERRULE OVER THE CABLE JACKET AND SOLDER/TIN THE CENTER CONDUCTOR OF THE CABLE.
- 
- RECOMMENDED 2:1 RATIO 4.8mm x 20mm
3. CAREFULLY FAN THE BRAID OUTWARDS SO THAT WHEN THE TINNED CENTER CONDUCTOR IS INSERTED INTO THE CONNECTOR BODY AND CORRECTLY SEATED IN POSITION ALL THE BRAID LAYS EXTERNAL TO THE CONNECTOR.
- MAKING SURE THE CAVITY IS CLEAR OF ANY DEBRIS SOLDER THE CONDUCTOR TO THE CENTER CONTACT.
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4. FINALLY SLIDE THE FERRULE DOWN 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.
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ISSUE:	A	TITLE:	FME Bulkhead Crimp Plug Cable Group - RG174
DIM:	mm		
SCALE:	2.5/1		
PAGE:	1 OF 1	PART No:	096.221.043
DATE:	18/03/09		