

TCX

PRELIMINARY TECHNICAL DATA SHEET

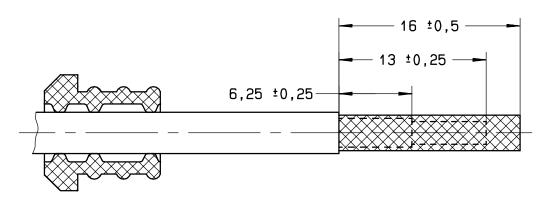
RP 54522

SIZE 8 CONCENTRIC TRIAX CONTACTS
WIRING INSTRUCTIONS

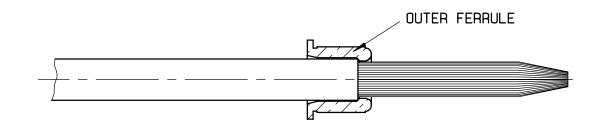
Issue: 27 OCT.99 Page 1

IF NECESSARY, SLIDE SEALING BOOT OVER CABLE BEFORE STRIPPING

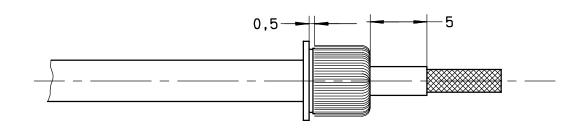
STEP 1/ TRIM CABLE OUTER JACKET TO LENGTH INDICATED SLIDE BACK THE OUTER BRAID ENOUGH TO CUT THE INNER JACKET TO 6,25 mm AND THE INNER BRAID TO 13 mm.



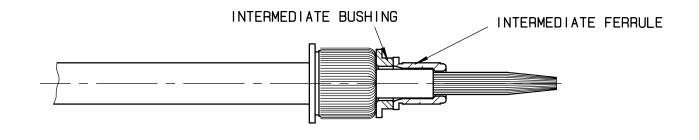
STEP 2/ COMB THE OUTER BRAID AND TWIST THE END TIGHT
SLIDE THE OUTER FERRULE OVER CABLE UNTIL THE OUTER JACKET BOTTOMS ON THE FERRULE INTERNAL SHOULDER.
CAUTION: DO NOT FOLD BACK ANY OF THE BRAID STRANDS UNDER THE FERRULE



STEP 3/ FOLD BACK THE OUTER BRAID OVER THE FERRULE AND TRIM THE END TO 0,5 DIMENSION. ENSURE THAT ALL STRANDS ARE FOLDED BACK OVER THE FERRULE.



STEP 4/ COMB THE INNER BRAID AND TWIST THE END TIGHT
SLIDE THE INTERMEDIATE BUSHING AND THE INTERMEDIATE FERRULE OVER CABLE
UNTIL THE INNER JACKET BOTTOMS ON THE INTERMEDIATE FERRULE INTERNAL SHOULDER.
CAUTION: DO NOT FOLD BACK ANY OF THE INNER BRAID STRANDS UNDER THE FERRULE OR BUSHING.



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CREATION				
J STIEAT TON				
PEN: M990105391A				
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NOM: BALDYROU				
DATE: 27 OCT.99				
APPR.:.	Issue	Revisions	Name	Approved

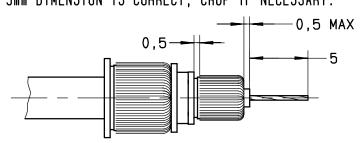
an indication.In the continual goal to improve our products,we reserve the right to make any modifications judged necessary.

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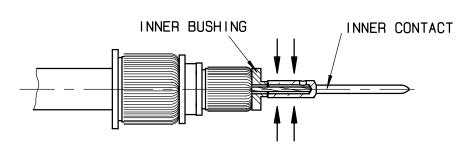
RP 54522

STEP 5/ FOLD THE INNER BRAID BACK OVER THE FERRULE AND TRIM THE END TO 0,5 DIMENSION. TRIM DIELECTRIC TO LENGTH INDICATED: 0,5 MAX CHECK THAT THE 5mm DIMENSION IS CORRECT, CROP IF NECESSARY.

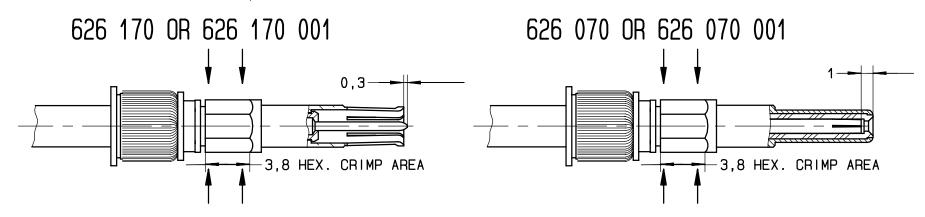
Issue: Page 2 / 2



STEP 6/ SLIDE THE INNER BUSHING AND INTRODUCE THE WIRE INTO THE INNER CONTACT
CRIMP THE INNER CONTACT WITH: CRIMPING TOOL M22520/2-01 (RADIALL 282281) SELECTOR POSITION: 4
POSITIONER: 282 586 002



STEP 7/ PUT THE CABLE/INNER CONTACT ASSEMBLY IN THE INTERMEDIATE SUB ASSY MAKE SURE THAT THE 0,3 OR 1mm DIMENSIONS ARE CORRECT BEFORE CRIMPING



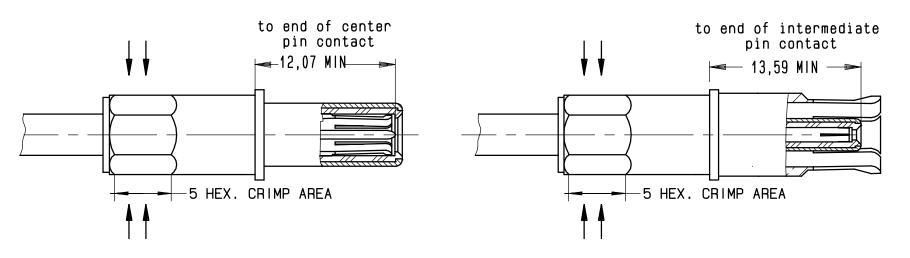
CRIMP THE INTERMEDIATE SUB ASSY WITH: CRIMPING TOOL M22520/5-01 (RADIALL 282293)
DIE: 282 617 001 HEX. B

DURING THE CRIMPING OPERATION PUSH ON THE OUTER FERRULE

STEP 8/ PUT THE CABLE/INTERMEDIATE CONTACT ASSEMBLY IN THE OUTER BODY
MAKE SURE THAT THE 12,07 MIN OR 13,59 MIN DIMENSIONS ARE CORRECT BEFORE CRIMPING

626 170 OR 626 170 001

626 070 OR 626 070 001



CRIMP THE OUTER BODY WITH: CRIMPING TOOL M22520/5-01 (RADIALL 282293)

DIE: 282 617 001 HEX. A

DURING THE CRIMPING OPERATION PUSH ON THE OUTER FERRULE