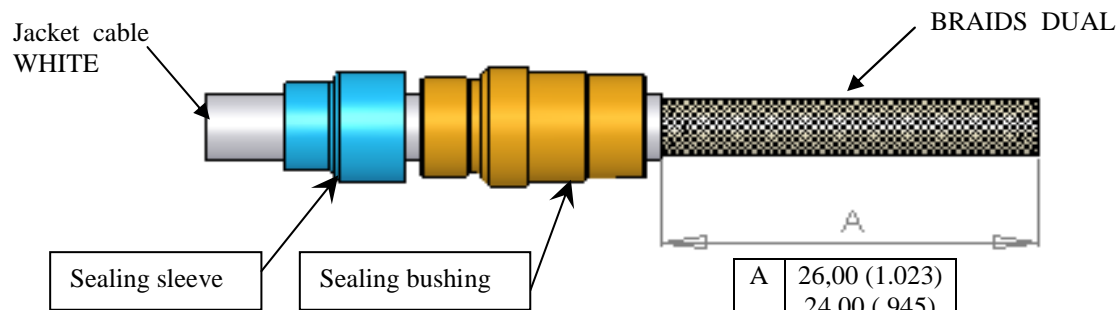


RADIALL The next conneXion	TECHNICAL DATA SHEET	MICT0300002	
Series DSX	CONCENTRIC TWINAX SOCKET CONTACT 616096015 ASSEMBLY INSTRUCTIONS FOR EN3375-004 CABLE AND 10163 TYCO RAYCHEM CABLE		Issue July. 27, 2012
Page 1/3			

FOR ENVIRONMENTAL APPLICATION, BEFORE STRIPPING, SLIDE SEALING SLEEVE AND SEALING BUSHING OVER CABLE

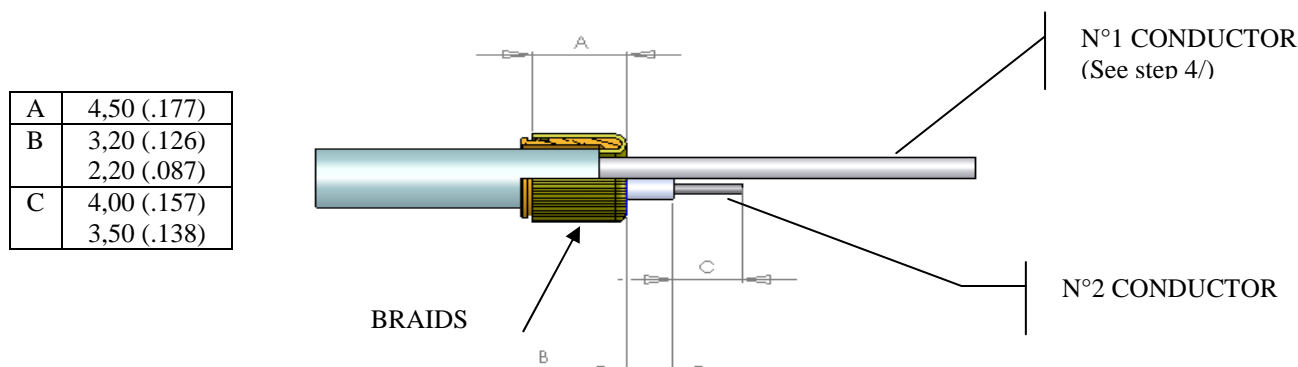
STEP 1/

TRIM CABLE JACKET TO LENGTH INDICATED



STEP 2/

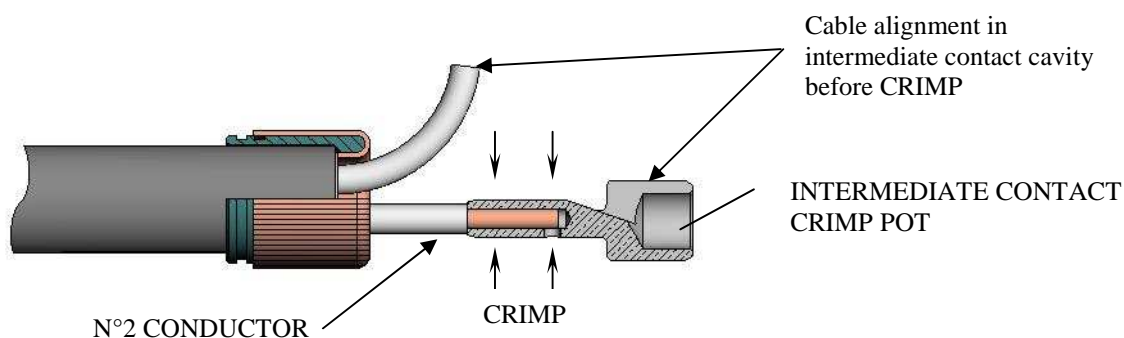
SLIDE THE FERRULE OVER THE CABLE. CUT THE HIGH IMMUNITY RIBBON IF ANY
FOLD BACK BRAID OR BRAIDS OVER THE FERRULE AS INDICATED
CUT BRAID OR BRAIDS AS SHOWN
CUT ROD FILLERS
STRIP THE N°2 CONDUCTOR (WARNING: COLOR POLARIZATION PER INDICATE)



STEP 3/

INTRODUCE THE N°2 CONDUCTOR INTO THE INTERMEDIATE CONTACT CRIMP POT
CRIMP THE INTERMEDIATE CONTACT CRIMP POT
CRIMPING TOOL M22520/2-01 (RADIAL 282281)
POSITIONER RADIAL 282574

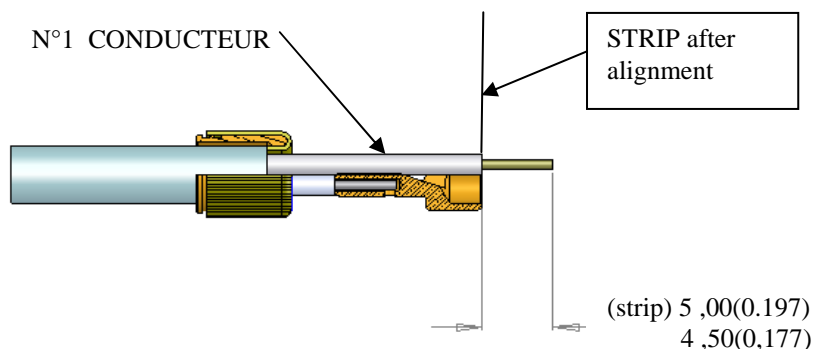
EN3375-004 CABLE	SELECTOR POSITION 7
10163 TYCO RAYCHEM CABLE	SELECTOR POSITION 7



CREATION NAME : GOMBERT DATE : 06/01/05 APPR. : LAHOREAU	July.27,12	Add 10163 Tyco Raychem	Moutault	Dupuis
	Avr.14,05	CHANGE DRAWING ;in page 2/4 :strip 5/4.5was 4.5/4	Gombert	Lahoreau
	Jan.06,05	Was RP57916 ; revision per wish Customer	Gombert	Lahoreau
	ISSUE	REVISIONS	NAME	APPROVED

STEP 4/

STRIP THE N°1 CONDUCTOR



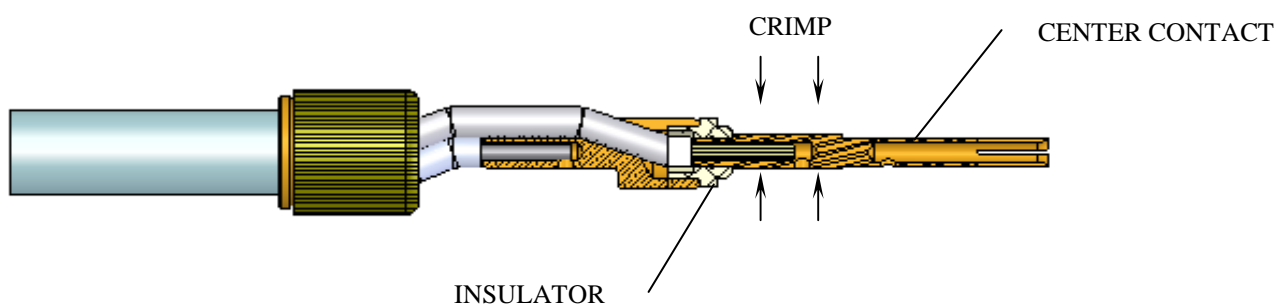
STEP 5/

PUT THE N°1 CONDUCTOR IN THE SLOT OF THE INTERMEDIATE CONTACT CRIMP POT
SLIDE THE CENTER CONTACT OVER THE CONDUCTOR
CRIMP THE CENTER CONTACT

CRIMPING TOOL M22520/2-01 (RADIAL 282281)

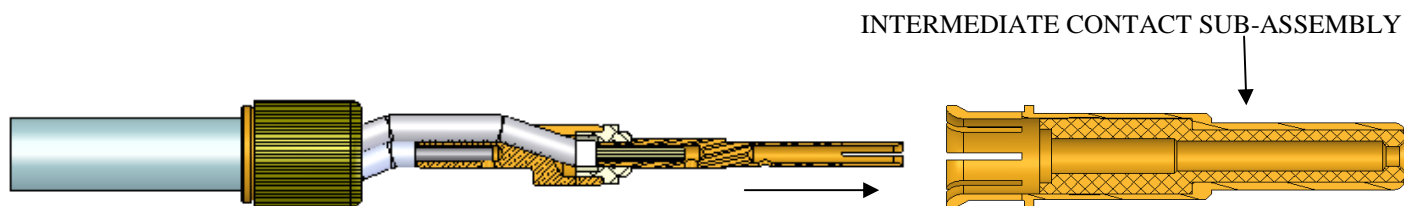
POSITIONER RADIAL 282576

EN3375-004 CABLE	SELECTOR POSITION 7
10163 TYCO RAYCHEM CABLE	SELECTOR POSITION 6



STEP 6/

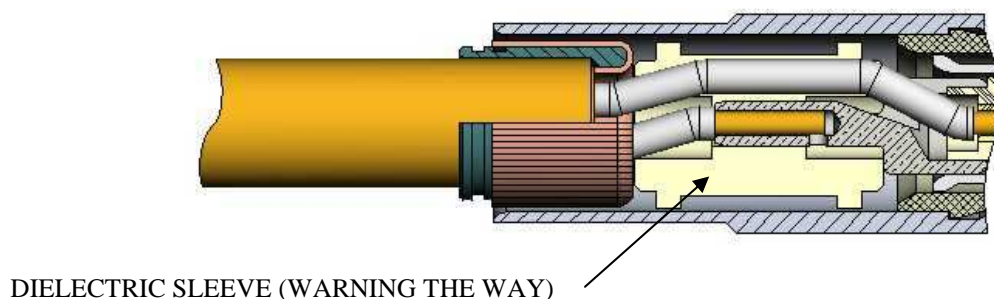
INTRODUCE THIS CABLE ASSEMBLY INTO THE INTERMEDIATE CONTACT SUB-ASSEMBLY



STEP 7/

INSTALL THE DIELECTRIC SLEEVE

INTRODUCE THIS CABLE ASSEMBLY INTO THE CONTACT BODY SUB-ASSEMBLY

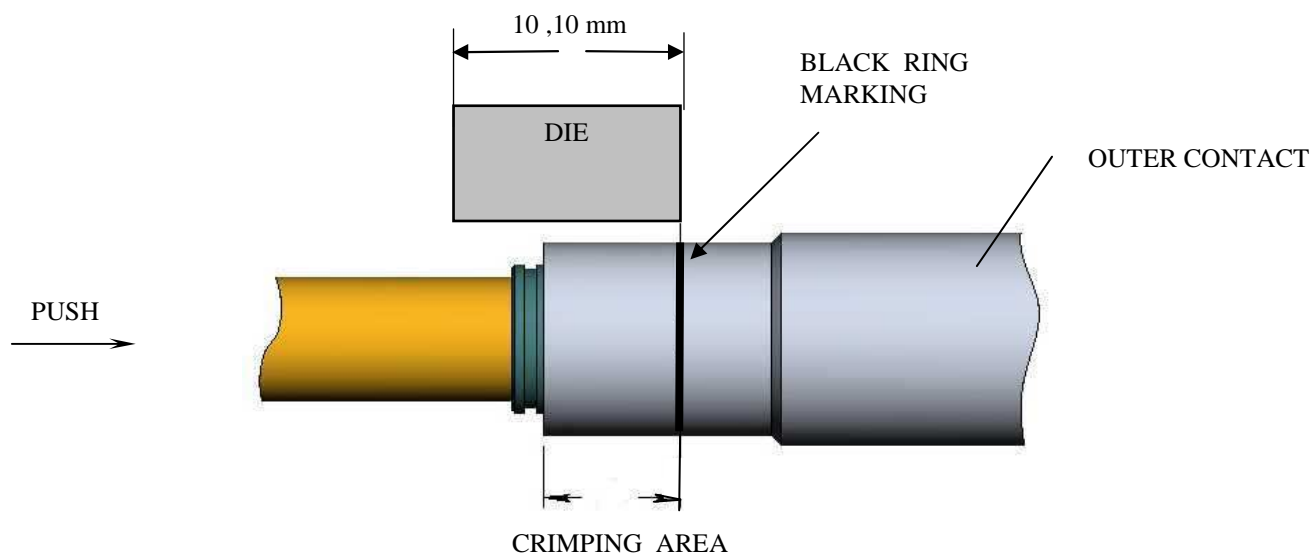


STEP 8/

CRIMP THE OUTER CONTACT BODY BARREL IN THE INDICATED CRIMPING AREA

CRIMPING TOOL M22520/5-01 (RADIAL 282293)

DIE M22520/5-45 (RADIAL 282236) HEXAGONAL DIE CLOSURE B (.218 ON FLATS)



DURING THE CRIMPING OPERATION PUSH ON THE CABLE

INSPECTION DIMENSIONS AFTER ASSEMBLY (SEE 616096015 IN PAGE ½)

FOR INFORMATION:

CONCENTRIC TWINAX 616096015 INSTALLED IN INSERT FOR ENVIRONMENTAL APPLICATION.

