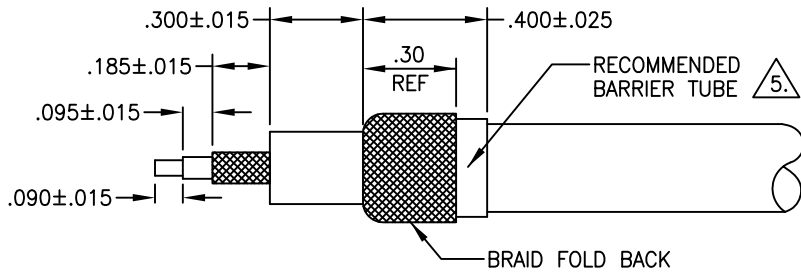
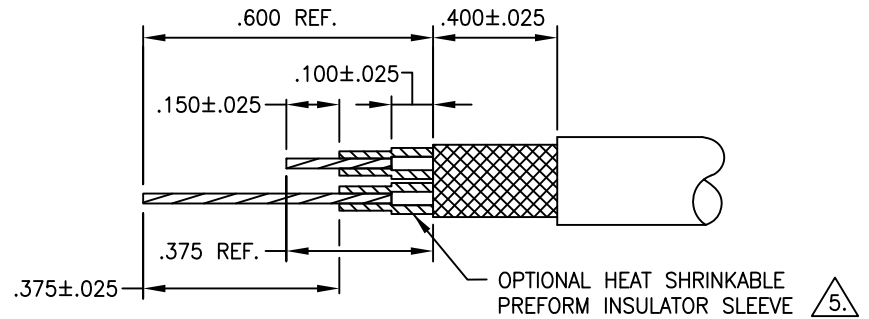


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
H1	REVISED PER ECO-15-002541	02/16/2015	L RODRIGUEZ



TRIAx STRIP
(RAYTHEON #10270730)



TWINAX STRIP
(RAYTHEON MIS-20064/1-001) (6)

NOTES:

- PART DESCRIPTION: CONNECTOR, PLUG SUBMINIATURE, TRIAXIAL (RAYTHEON # 114453046) COMPLETE WITH PREFLUXED SOLDER PREFORM RING AND HEAT SHRINKABLE SLEEVE.

MATERIAL:

- HOUSING BODY: BRASS ALLOY PER ASTM B16 (QQ-B-626)
- COUPLING NUT: STAINLESS STEEL, TYPE 303 PER ASTM A582.
- INSULATING SLEEVE: HEAT SHRINKABLE, POLYVINYLIDENE FLUORIDE (TRANSPARENT BLUE)
- SOLDER RING: PREFLUXED SOLDER PREFORM, COMPOSITION Sn63, FLUX TYPE RMA, PER QQ-S-571.
- INSULATOR: THERMOPLASTIC PER LP 392.

FINISH:

- HOUSING BODY: TIN PLATED PER MIL-T-10727
- COUPLING NUT: PASSIVATED PER QQ-P-35B.

- HOUSING ACCOMMODATION: HOUSING DESIGNED TO ACCEPT SHIELDED CONTACTS MIS-20067/1 THRU MIS-20067/4 SHIELDED, RAYCHEM SOLDERCONTACT D-602-44/45 AND D-602-54/55.
- WIRE SIZE: HOUSING WILL TERMINATE OUTER SHIELD OF TRIAX/ TWINAX CABLE HAVING A SHIELD DIA. OF .185 MAX.
- MATING CONNECTORS: THIS CONNECTOR WILL MATE WITH D-621-0002 (RAYTHEON# 11453047) AND D-621-0003 (RAYTHEON# 11453048) CONNECTOR, JACK, TRIAXIAL, BULKHEAD.

- (5) ITEMS SUPPLIED AS PART OF CONNECTOR ASSEMBLY.
- (6) RECOMMENDED TWINAX STRIPPING TOOL AD-1479 OR AD-1496.
- (7) SEE PROCEDURE ES 61124 FOR TERMINATION INFORMATION.

ACCESSORIES (5) (7)	
CTA-0012	BARRIER TUBE
CTA-0013	PREFORM INSULATOR SLEEVES (2)
D-600-0024	STRAIN RELIEF

If this document is printed it becomes uncontrolled. Check for the latest revision.

© 1986-2015 TE CONNECTIVITY, ALL RIGHTS RESERVED.

Raychem Devices
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.	
.XXX ± .005	ANGLES: ± ---
DECIMALS: .XX ± .01	ROUGHNESS IN MICRON
.X ± -----	



THIS DRAWING AND THE INFORMATION SET FORTH HEREON ARE THE PROPERTY OF TYCO ELECTRONICS CORP. PUBLICATION, DUPLICATION, DISCLOSURE, OR USE FOR ANY PURPOSE, OTHER THAN FOR THE CUSTOMER'S DIRECT NEEDS FOR THE APPLICATION CONCERNED, ARE PROHIBITED. TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THE DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. TYCO ELECTRONICS' OBLIGATIONS SHALL BE ONLY AS SET FORTH IN TYCO ELECTRONICS' TERMS AND CONDITIONS OF SALE FOR THIS PRODUCT. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.

TITLE:	CONNECTOR, PLUG SUBMINIATURE, TRIAXIAL	
DOCUMENT NO:	D-621-0001	
DRAWN:	CAD FILE:	CAGE CODE:
CRN	D-621-0001	06090
RPN:	SIZE:	SCALE:
	A	1:1
THIRD ANGLE PROJ.	SHEET:	
⊕	1 OF 1	