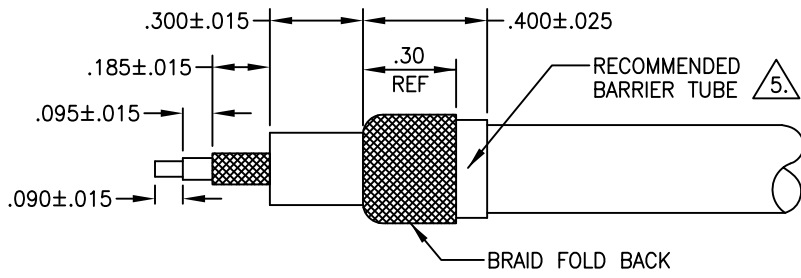
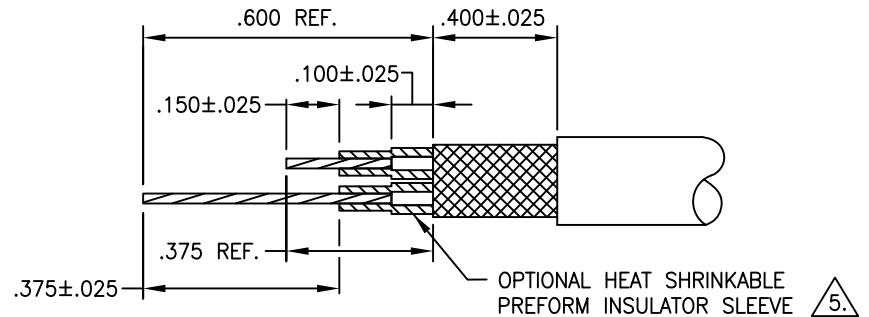


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
H1	REVISED PER ECO-15-002541	02/16/2015	L RODRIGUEZ



TRIAx STRIP
(RAYTHEON #10270730)



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

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

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Raychem Devices
CUSTOMER DRAWING

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



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TITLE:
CONNECTOR, PLUG SUBMINIATURE, TRIAXIAL

DOCUMENT NO:
D-621-0001

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