

DRAWN:

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1. 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.

2. HOUSING ACCOMMODATION: HOUSING DESIGNED TO ACCEPT SHIELDED CONTACTS MIS-20067/1 THRU MIS-20067/4 SHIELDED, RAYCHEM

SOLDERTACT D-602-44/45 AND D-602-54/55.

3. WIRE SIZE: HOUSING WILL TERMINATE OUTER SHIELD OF TRIAX/ TWINAX CABLE HAVING A SHIELD DIA. OF .185 MAX.

4. 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.

 $\sqrt{7}$ . 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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