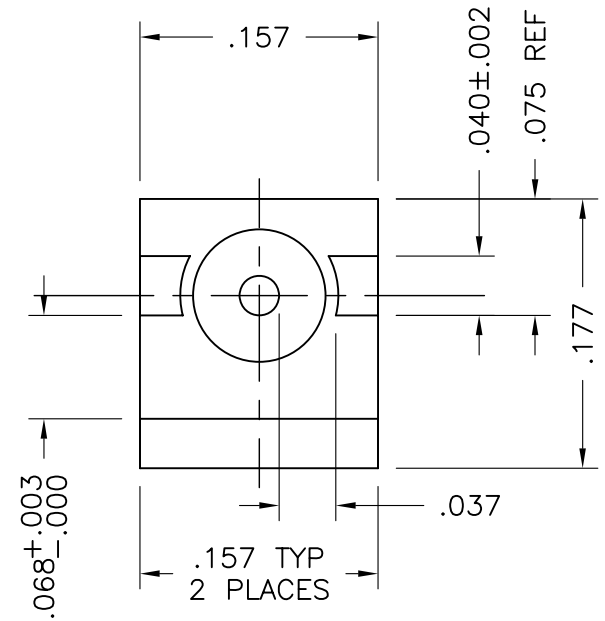
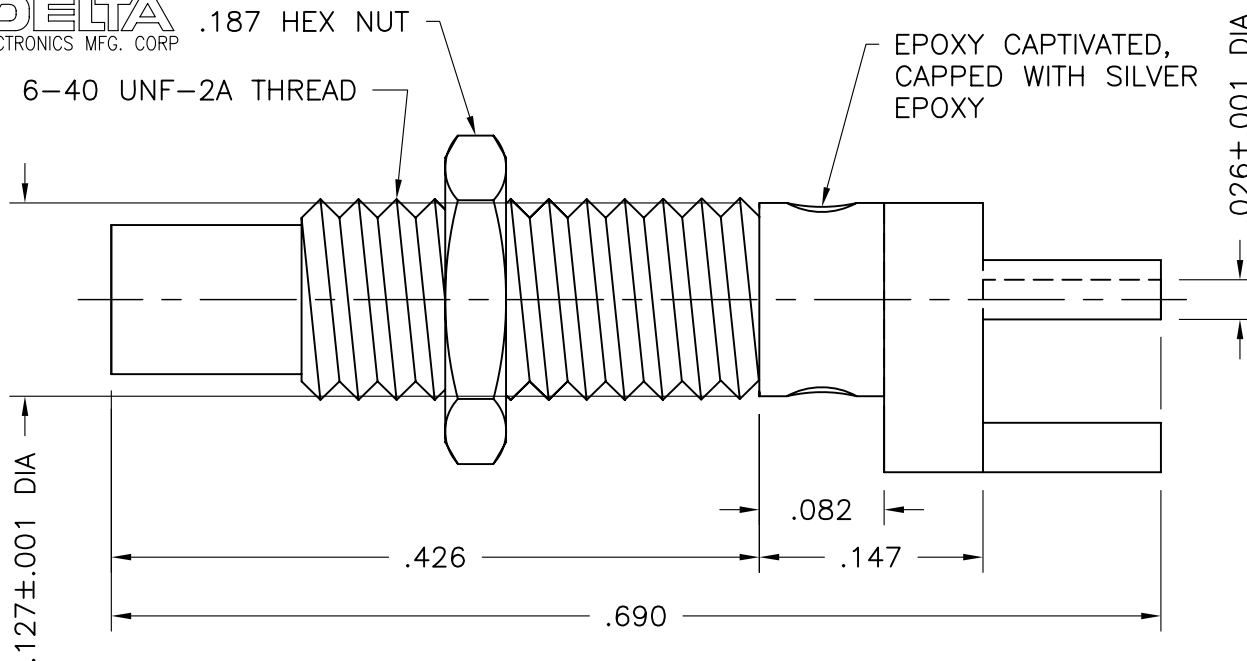


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NOTES:

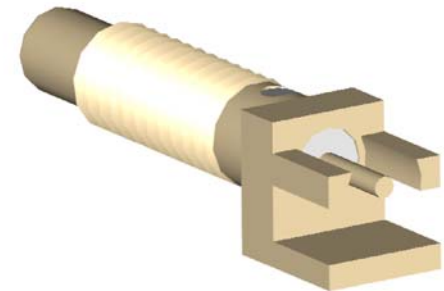
1. MATERIAL: BODY - CORROSION RESISTANT STEEL PER ASTM 582, S30300, COND. A.
 HEX NUT - BRASS PER ASTM B16, C36000 ALLOY, TEMPER H02.
 CONTACT - BERYLLIUM COPPER PER ASTM B196, C17300 ALLOY, TEMPER TD04.
 INSULATOR - TEFLON PER ASTM D1710, TYPE 1, GRADE 1, CLASS A.
2. FINISHES: BODY - DEP WOODS NICKEL STRIKE .000010 MAX. THICK THEN SULFAMATE NICKEL PLATE .00015 MIN. THICK PER MIL-G-27418 THEN GOLD PLATE .00003 MIN. THICK PER MIL-G-45204, TYPE II, CLASS 0 (G19)
 HEX NUT - COPPER FLASH .0001 MIN. THICK PER MIL-C-14550, THEN GOLD PLATE .00003 MIN. THICK PER MIL-G-45204, TYPE II, CLASS 0.
 CONTACT - COPPER FLASH .00003 MIN. THICK PER MIL-C-14550, THEN NICKEL PLATE .0001 MIN. THICK PER QQ-N-290, CLASS 1, GRADE G, THEN GOLD PLATE .00005 MIN. THICK PER MIL-G-45204, TYPE II, CLASS 1.

3. Electrical:

Impedance: 50 OHMS
 Frequency Range: DC-12.4 GHz
 Voltage Rating: 250 VRMS, sea level; 60 VRMS max, 70,000 ft.
 Insulation Resistance: 1000 megaohms min.

Mechanical:

Contact Retention: 2 lbs min. axial force, 4 in-oz radial.
 Durability: 500 mating cycles



3-D VIEW

UNLESS OTHERWISE SPECIFIED: TOLERANCES: 3 PLACES = ±.005, 2 PLACES = ±.02, ANGLES = ±1/2°, SURFACE FINISH = 63

-	OUTLINE	6/11/07
ALT.	REVISIONS	DATE

DELTA ELECTRONICS MFG. CORP. Beverly, MA 01915					
TITLE: 'SSMC' P.C. BOARD JACK RECEPTACLE - EPOXY CAPTIVE - FOR .062 WIDE BOARD					
Drawn by BJM	Scale 8/1	Ckd. by MR	Engr Appd MR	FILE NAME: 2467000G91P-021T	
6/11/07					

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CODE IDENT.-00795

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