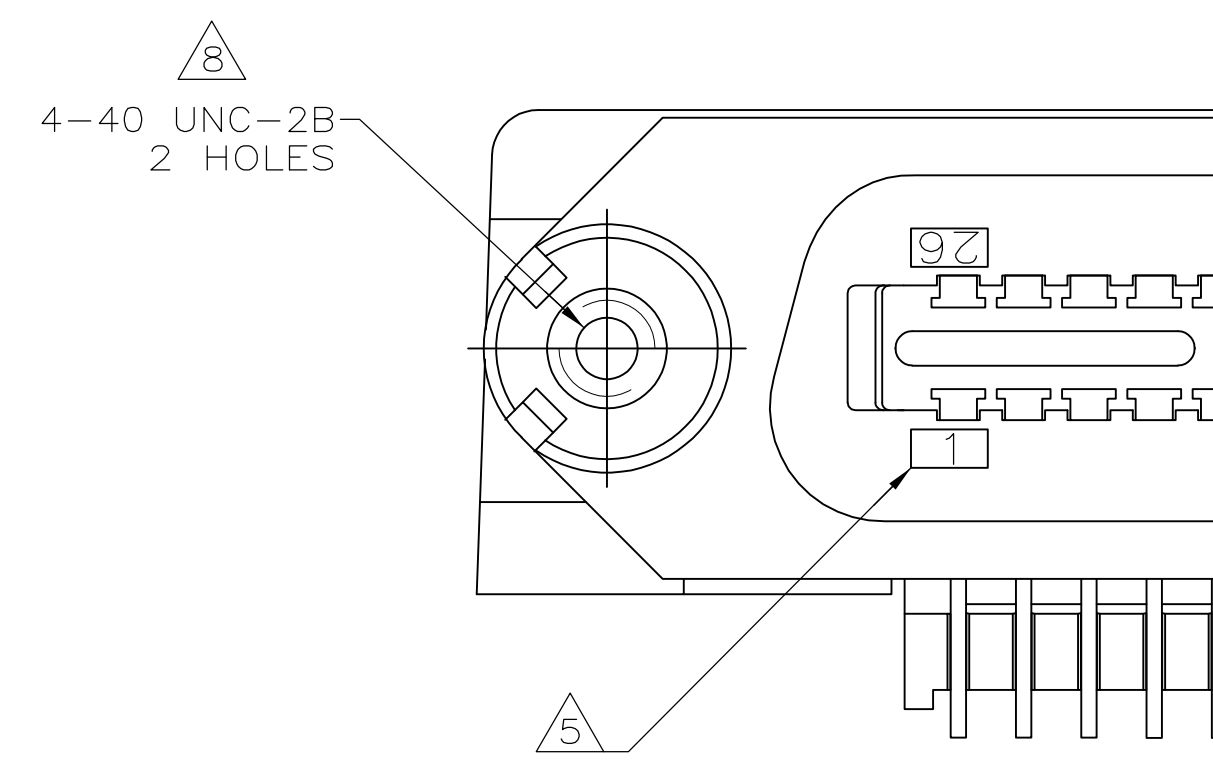
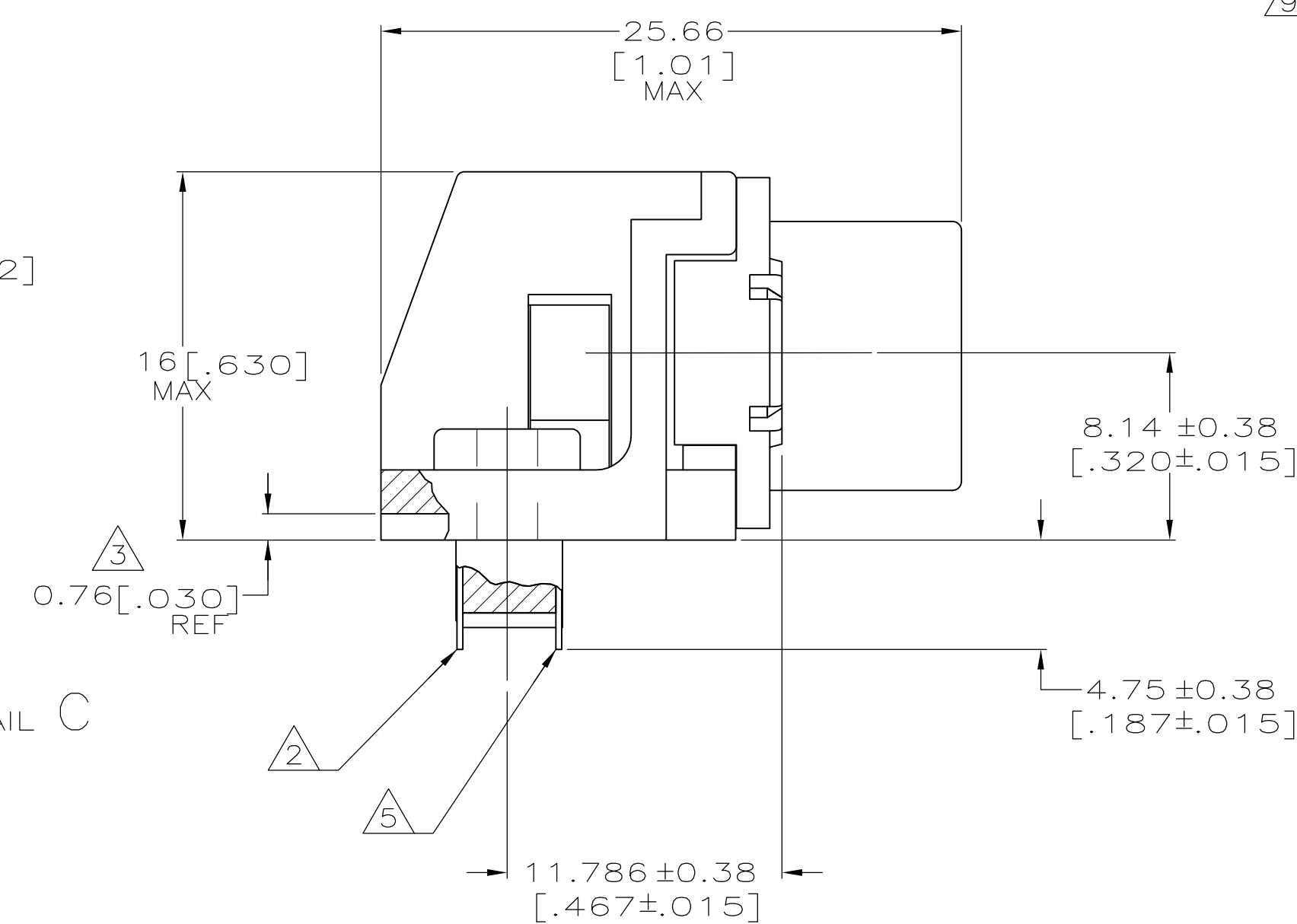


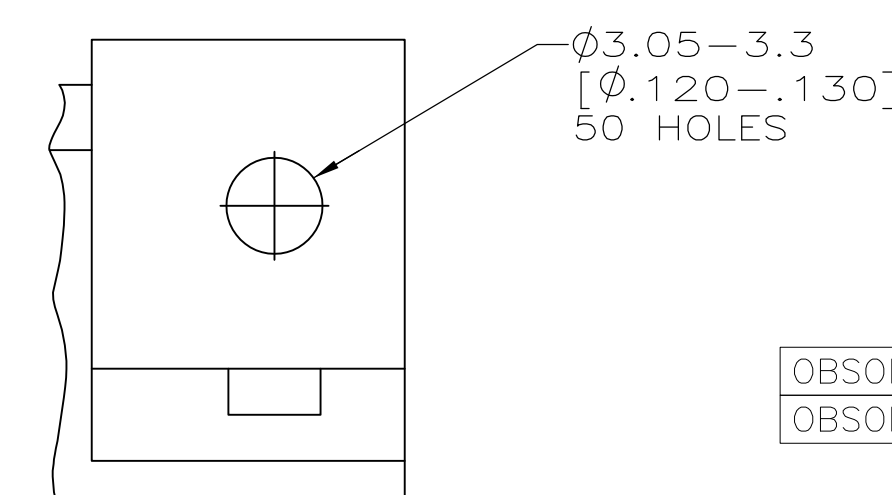


DETAIL B 
REVERSE ORIENTATION

- ① MATERIAL: HOUSING, BRACKET, PLATE & COMB – THERMOPLASTIC, BLACK, 94V-0 RATED.
TERMINALS– HIGH STRAINING COPPER ALLOY PLATED WITH EITHER 0.76µm [.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE. 3.05µm [.000120] MIN TIN ON TAILS. ALL OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL. THREADED INSERT– #4–40 UNC, BRIGHT ZINC PLATED BRASS.
- ② TERMINAL 1 IS LOCATED IN THIS ROW FOR STANDARD ORIENTATION, 5552725–1, –2, –5 & –7.
- ③ TERMINAL SUPPORT PLATE CLEARANCE FOR TERMINAL STRAIN RELIEF AND FLUX REMOVAL.
- ④ MAXIMUM PANEL THICKNESS: 1.57[.062].
- ⑤ TERMINAL 1 IS LOCATED IN THIS ROW FOR REVERSE ORIENTATION, 5552725–3 AND –6 ONLY.
- ⑥ DETAILS "A" AND "B" ARE VIEWED FROM MATING SIDE OF RECEPTACLE ASSEMBLY.
- ⑦ FOR USE WITH A NO.4 BT TYPE SELF–TAPPING SCREW.
- ⑧ 5552725–1,–2 AND –3 ARE TAPPED 4–40; –5,–6 & –7 USE 4–40 THREADED INSERTS.
- ⑨ INSERT SHALL WITHSTAND 8 INCH–POUNDS OF TORQUE WITHOUT CRACKING HOUSING OR LOOSENING.



VIEW D—D
ROTATED 90° CCW



DETAIL C
(THRU-BOLT)

4805 (3/11)