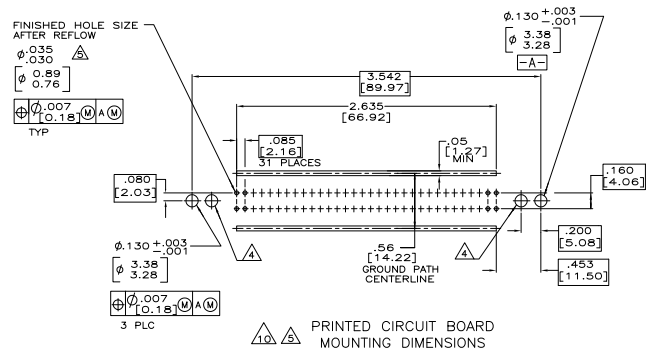
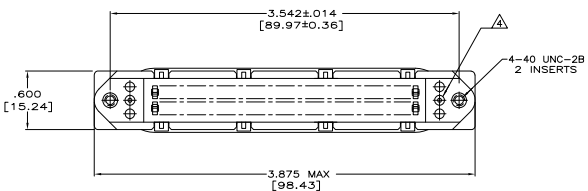
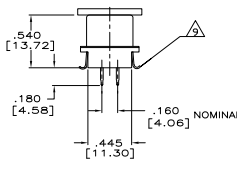
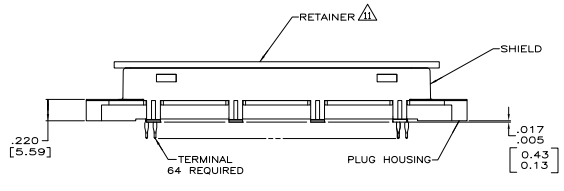
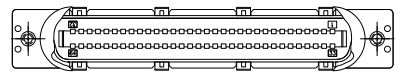


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PRINTED CIRCUIT BOARD MOUNTING DIMENSIONS

- △ ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- △ MATERIAL: HOUSING - POLYPHENYLENE OXIDE, BLACK. SHIELD - CARBON STEEL PLATED WITH .000200 [5.08µm] MINIMUM NICKEL. TERMINALS - PHOSPHOR BRONZE PLATED WITH .000030 [0.76µm] MINIMUM GOLD PLATE IN LOCALIZED PLATE AREA OVER .000050 [1.27µm] MINIMUM ELECTROLESS NICKEL. RETAINER - POLYETHYLENE, NATURAL. INSERTS - BRASS, PLATED WITH .000100 [2.54µm] MINIMUM BRIGHT ZINC. 5556622-2 PLATED WITH TIN .000100-.000180 [2.54µm-4.57µm] THICK ON ACTION PIN AREA.
- 3. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- △ OPTIONAL MOUNTING HOLE FOR SELF-TAPPING SCREW.
- △ ALL PLATED-THRU HOLES SHALL BE PER AMP SPEC 115-6072.
- 6. FOR NON-PANEL MOUNT APPLICATIONS USE BAIL LOCK HARDWARE KIT NO. 556614-1.
- 7. CENTER-TO-CENTER SPACING OF TERMINALS IS .085 NOMINAL.
- 8. DIMENSIONS IN [] ARE MILLIMETERS.
- △ GROUND TABS (8) PLACES.
- △ 50 LBS MINIMUM FORCE REQUIRED TO UNSEAT CONNECTOR FROM PRINTED CIRCUIT BOARD WITHOUT USE OF HARDWARE.
- △ RETAINER MUST REMAIN INSTALLED UNTIL AFTER CONNECTOR HAS BEEN INSERTED INTO PCB HOLES.

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Sn	5556622-2
Alu	5556622-1
PIN PLATING	PART NUMBER