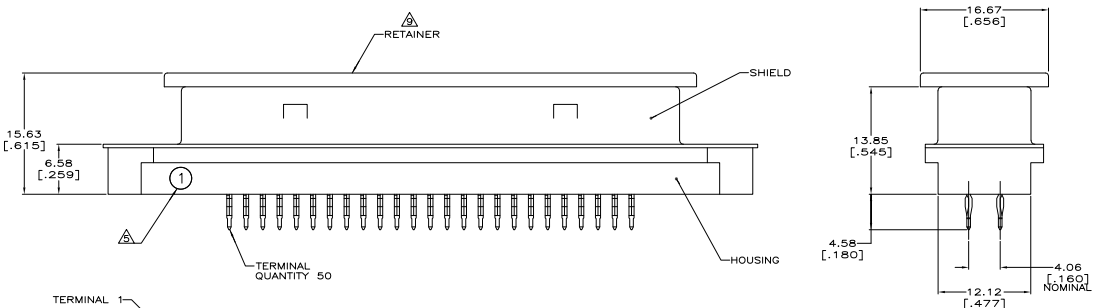
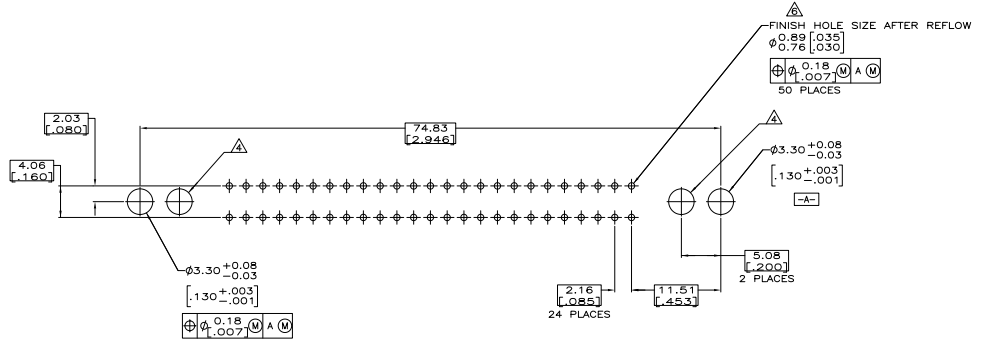
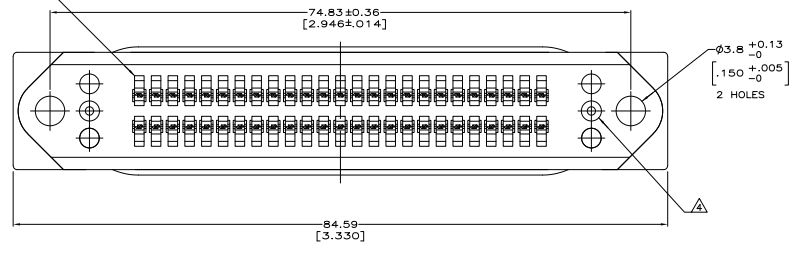


THIS DRAWING IS UNPUBLISHED. REVISIONS FOR PURCHASER. ALL DIMENSIONS SHOWN HEREON ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

REV	DATE	DESCRIPTION	BY	CHK	APP
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01		REVISED PER ECO-08-008467			



- △ DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- △ MATERIAL: HOUSING - POLYESTER, BLACK. TERMINAL - COPPER ALLOY PLATED WITH 0.76µm [0.00030] MINIMUM GOLD ON MATING SURFACE AND 0.13µm [0.00005] MINIMUM GOLD FLASH ON ACTION PIN AREA OVER 1.27µm [0.00050] MINIMUM NICKEL UNDERPLATE OVER ENTIRE TERMINAL. RETAINER - POLYETHYLENE, NATURAL. SHIELD - CARBON STEEL, PLATED BRIGHT NICKEL 5.08µm [0.00200] MINIMUM.
- 3. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
- △ OPTIONAL MOUNTING HOLE FOR SELF-TAPPING SCREW.
- △ "1" ON HOUSING INDICATES LOCATION OF TERMINAL 1.
- △ ALL PLATED-THRU HOLES SHALL BE PER AMP SPEC 114-6027.
- △ 50 LBS. MINIMUM FORCE REQUIRED TO UNSEAT CONNECTOR FROM PRINTED CIRCUIT BOARD WITHOUT USE OF HARDWARE.
- B. CENTER-TO-CENTER SPACING OF TERMINALS IS 2.16[0.085] NOMINAL.
- △ RETAINER MUST REMAIN INSTALLED UNTIL AFTER CONNECTOR HAS BEEN INSERTED INTO PCB HOLES.



PRINTED CIRCUIT BOARD MOUNTING DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE OF ISSUE: 08-01-00		REVISED BY: [Signature]	
DRAWN BY: [Signature]		CHECKED BY: [Signature]		DATE: 08-01-00	
DESIGNED BY: [Signature]		APPROVED BY: [Signature]		DATE: 08-01-00	
PART NUMBER: 1116551-1		CUSTOMER DRAWING: A100779		DRAWING NO: 1116551	
SIZE: 4.1		SHEET: 1		OF: 1	