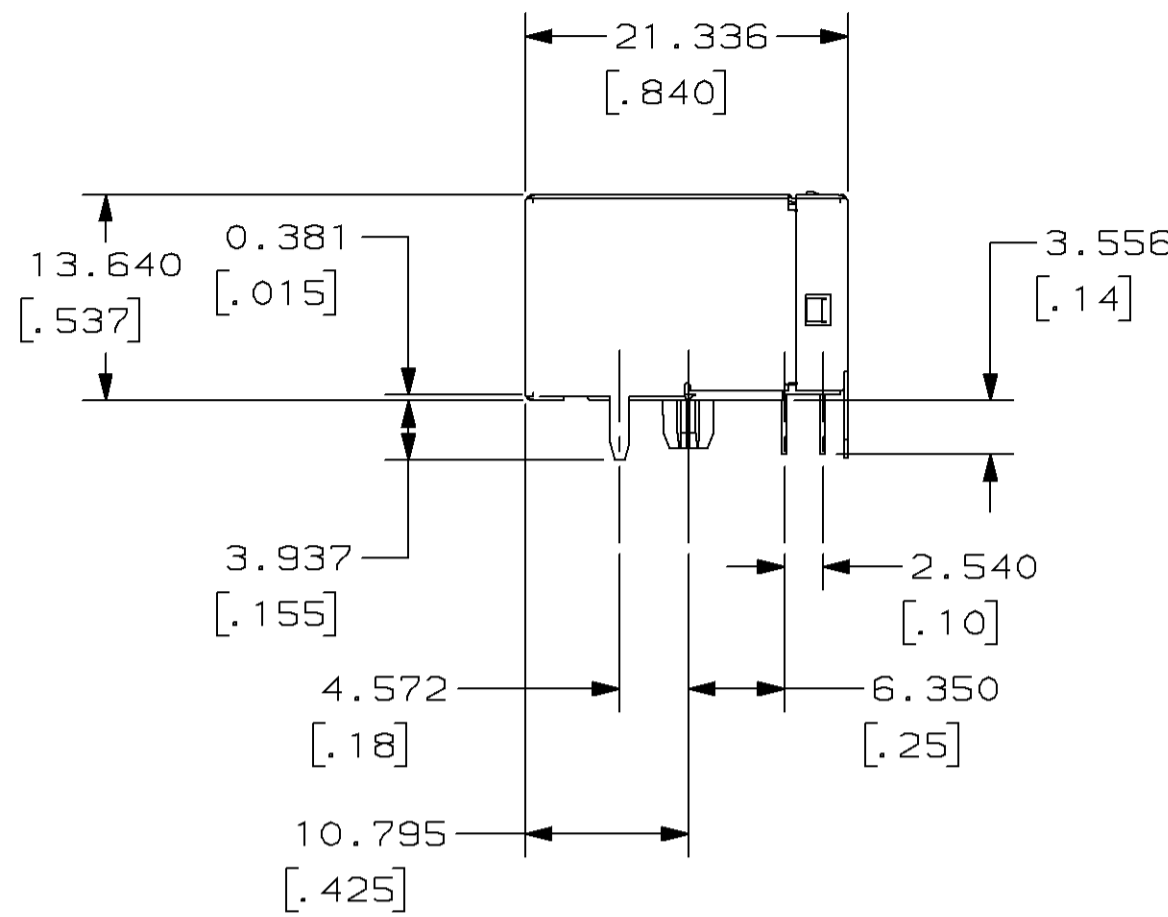
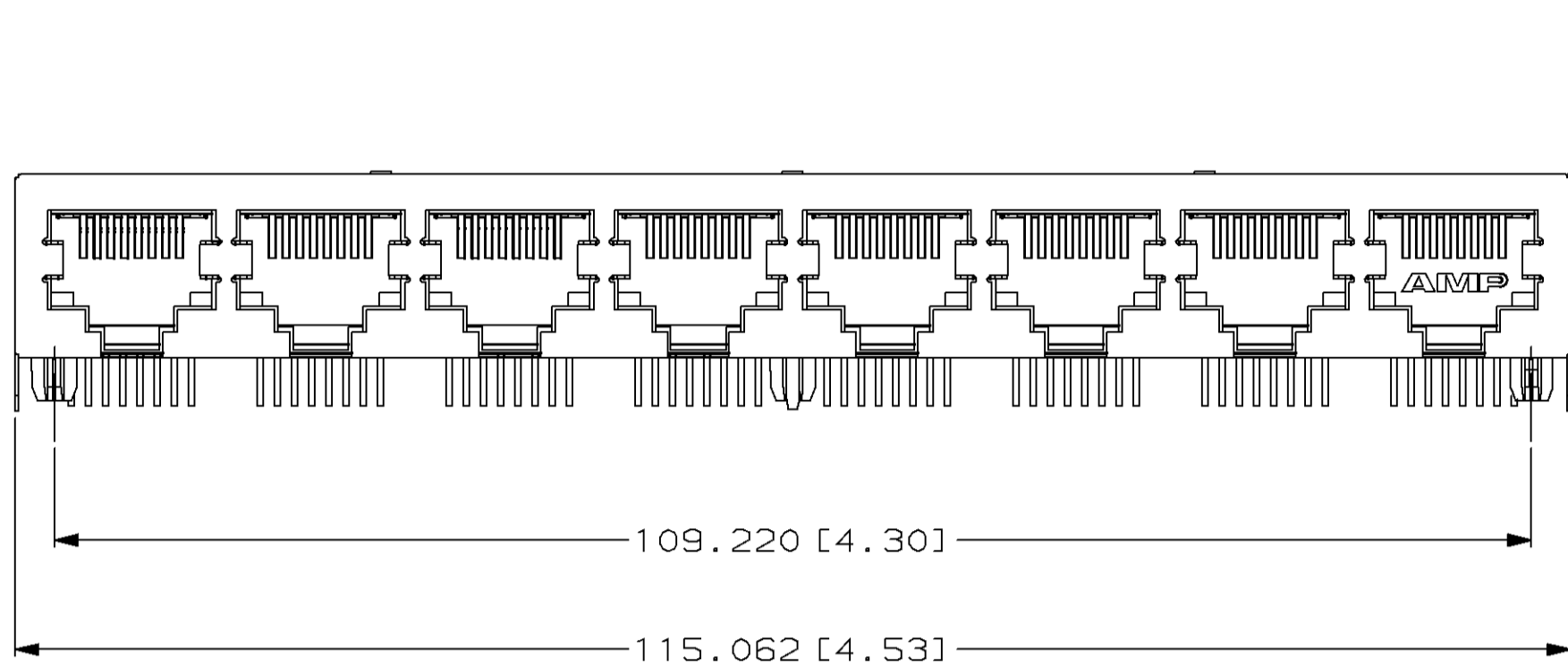
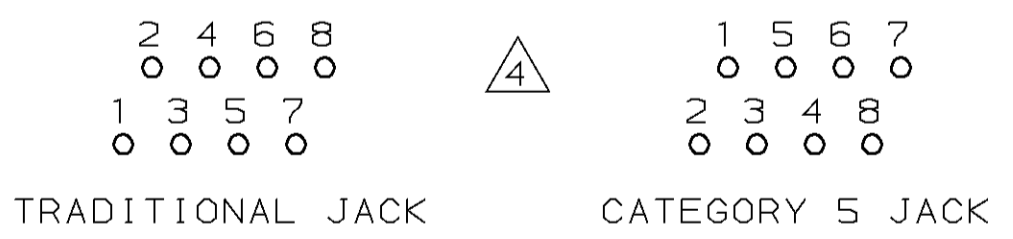
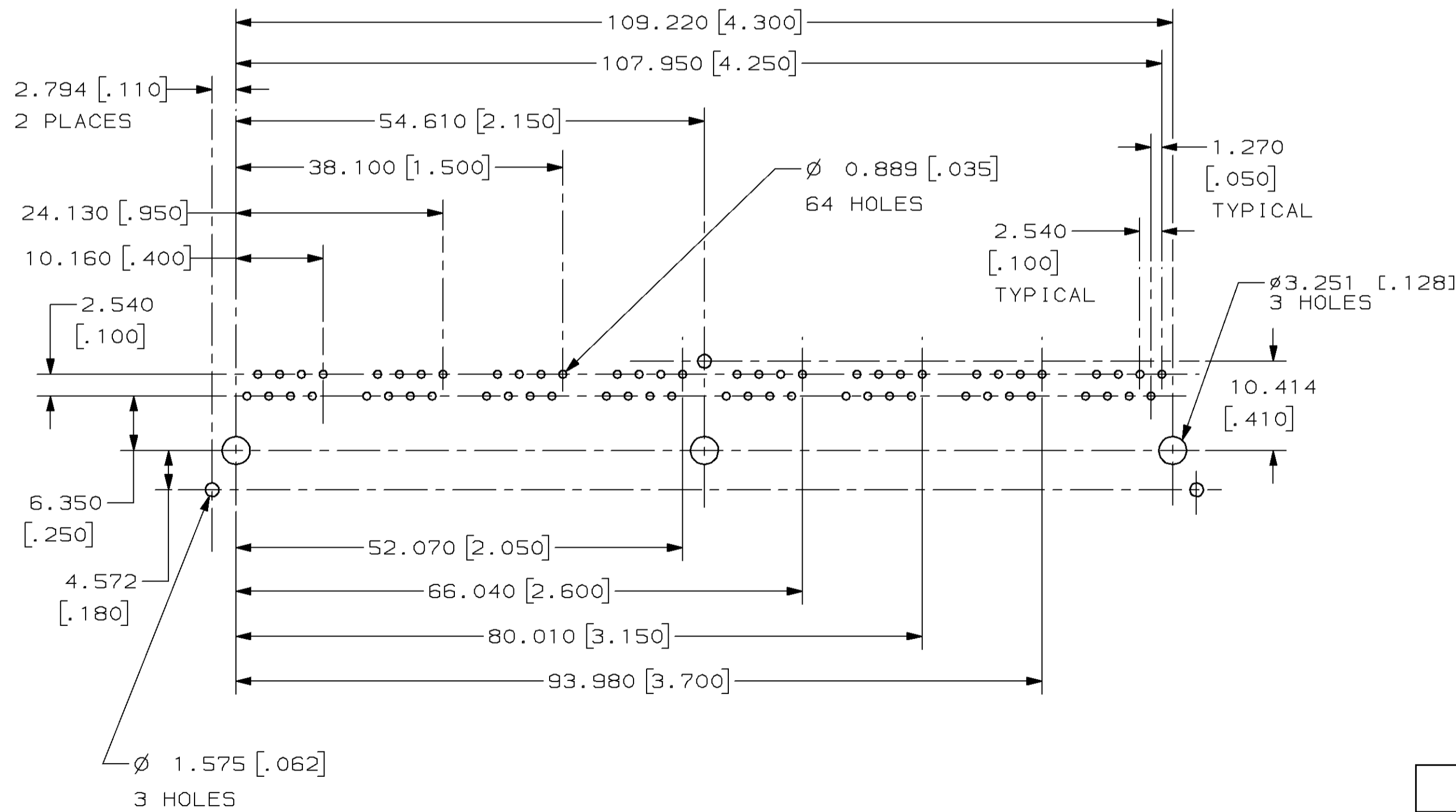


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|----------------------|---------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AA | 22 | B | | REV; EC 0502-0432-97 | 30JUL97 | DLD | JT |



- 1 MATERIAL: HOUSING-PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0. TERMINALS-0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27µm [.000050] MINIMUM HARD GOLD IN LOCALIZED AREA AND 3.81µm [.000150] MINIMUM TIN-LEAD SOLDER AREA OVER 1.27µm [.000050] MINIMUM NICKEL UNDERPLATE. SHIELD-0.254 [.010] THICK COPPER ALLOY PLATED WITH 2.03µm [.000080] MINIMUM TIN-LEAD OVER 2.54µm [.000100] MINIMUM COPPER.
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 4 CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF THE TRADITIONAL JACKS.



SUGGESTED PC BOARD LAYOUT
 COMPONENT SIDE
 SEE APPLICATION SPECIFICATION

| | | | | |
|---|--|------------------------------|--------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | | DWN W. LONG 16MAR94 | 09MAR94 | AMP AMP Incorporated Harrisburg, PA 17105-3608 |
| DIMENSIONS: mm [INCHES] | | CHK B. FOX 16MAR94 | NAME | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.254 [0.01] 3 PLC ±0.127 [0.005] 4 PLC ±- ANGLES ±- FINISH | | APVD G. REED 16MAR94 | PRODUCT SPEC 108-1392 | MODULAR JACK ASSEMBLY, 8 PORT, 8 POSITION, RIGHT ANGLE, CATEGORY 5 |
| MATERIAL | | APPLICATION SPEC 114-2048 | WEIGHT - | SIZE A2 |
| 1 | | CUSTOMER DRAWING | SCALE 2:1 | CAGE CODE 00779 |
| | | | DRAWING NO C-558505 | DRAWING NO C-558505 |
| | | | SHEET 1 OF 1 | REV B |

558505