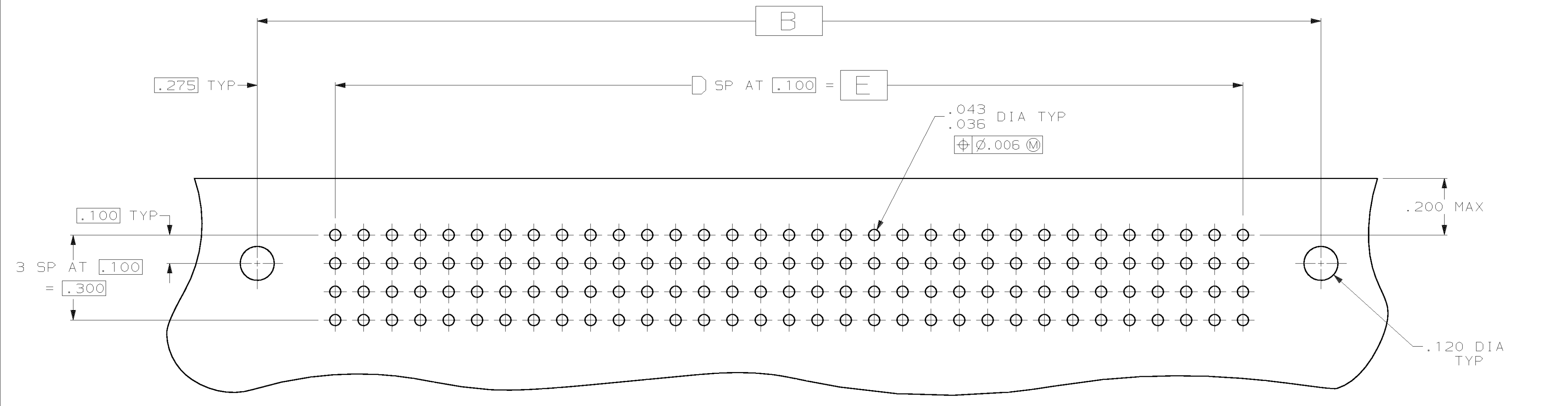
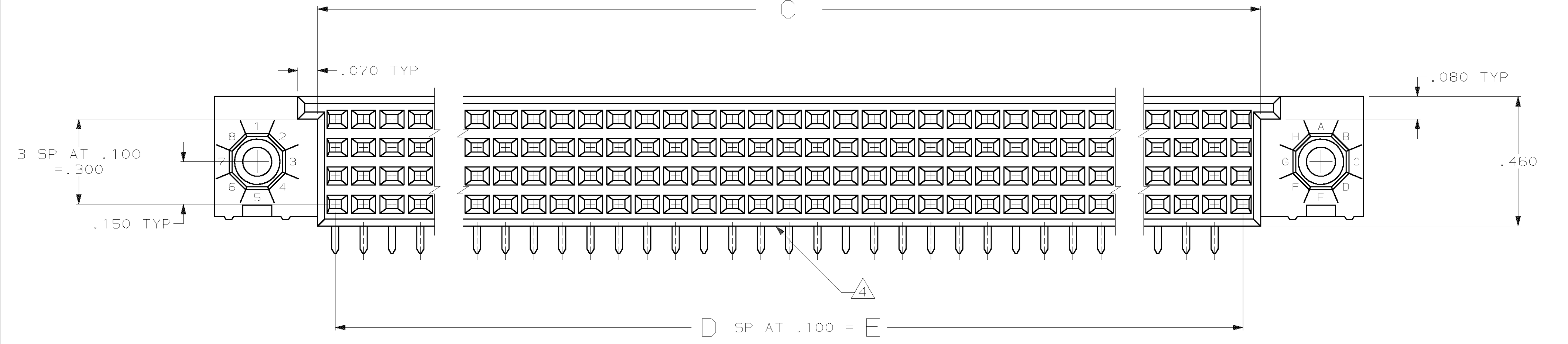
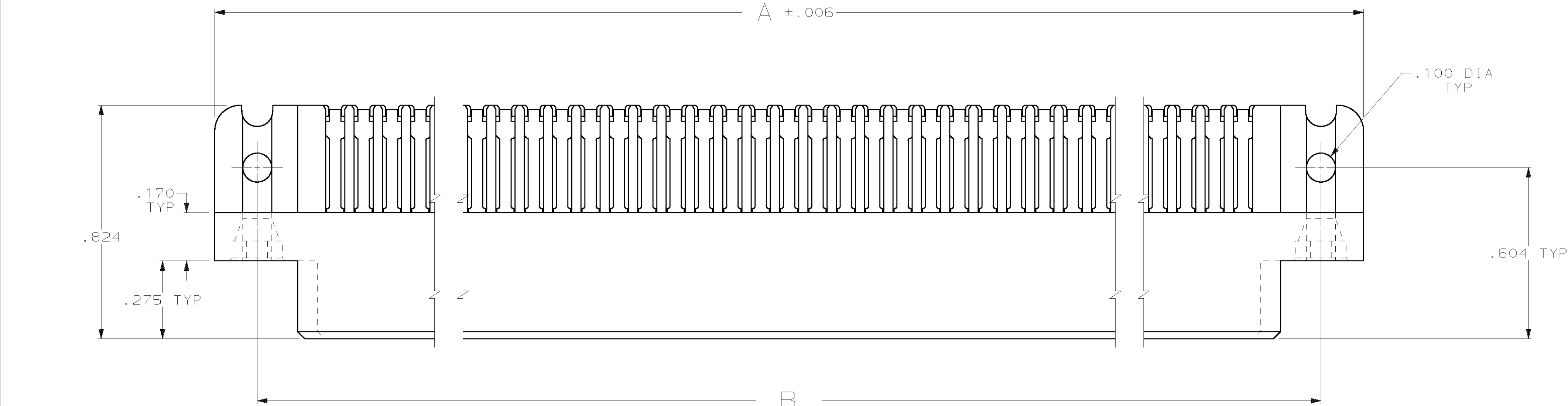
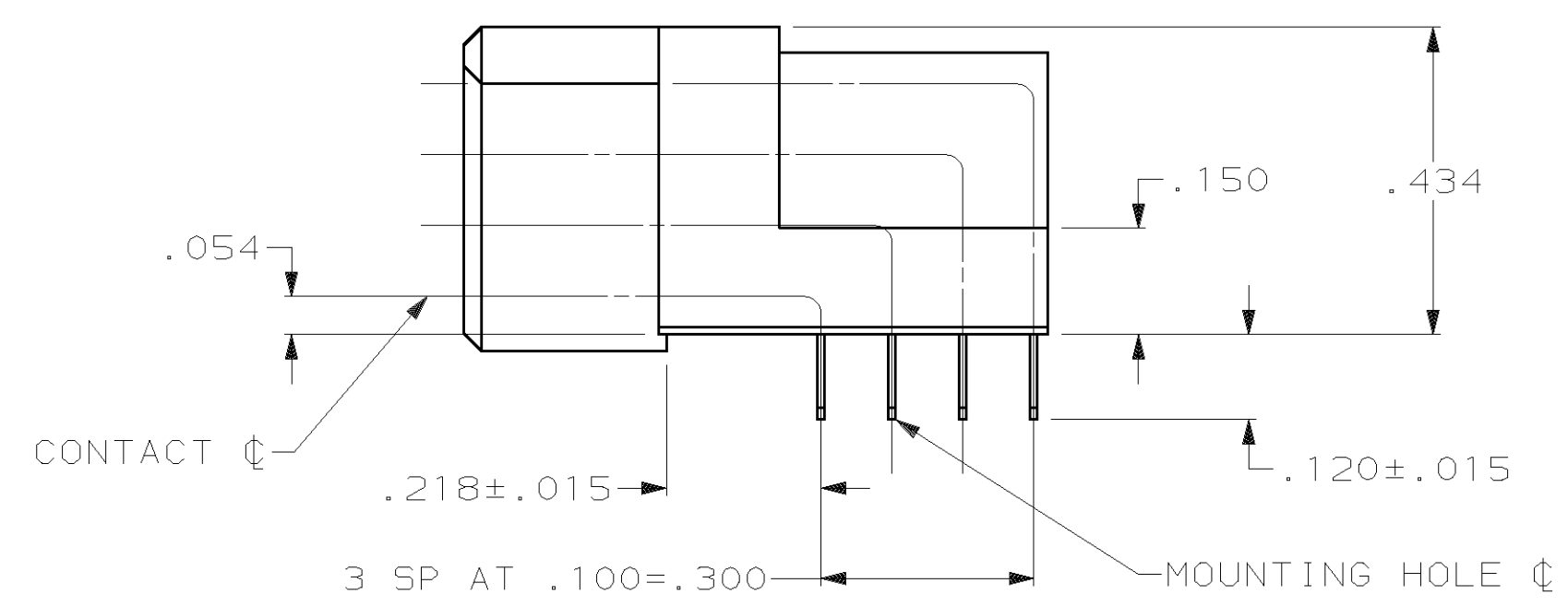




RECOMMENDED P.C. BOARD LAYOUT

| LOC | DIST | P | F | ZONE | LTR | REVISIONS                         |           |
|-----|------|---|---|------|-----|-----------------------------------|-----------|
|     |      |   |   |      |     | DESCRIPTION                       | DATE      |
| AD  | 00   |   |   |      | D   | REDRAWN                           | 5-23-91   |
|     |      |   |   |      | E   | ADD -20 PER PPR 90-5486-040-1     | 03-11-93  |
|     |      |   |   |      | F   | REVISED PER ECN 0010-1013-93 T.S. | 8-23-93   |
|     |      |   |   |      | G   | REVISED PER ECN 0010-0841-93 T.S. | 2-1-94    |
|     |      |   |   |      | H   | ECN. 0010-0775-94 TH              | 5/26/94   |
|     |      |   |   |      | J   | REV PER EC 1256-94 T.S.           | 8-12-94   |
|     |      |   |   |      | K   | ECN. 0010-1684-94 TH              | 11/17/94  |
|     |      |   |   |      | L   | PER EC 0010-0843-96 T.S.          | 4-9-97    |
|     |      |   |   |      | M   | REV PER EC 001B-0199-01           | 14 NOV 01 |
|     |      |   |   |      | N   | REV PER EC 0512-0068-03           | 10 FEB 03 |
|     |      |   |   |      | P   | REV PER EC 0512-0464-02           | 09JUN03   |

- △1 HOUSING MATERIAL: THERMOPLASTIC, BLACK.
- △2 CONTACT MATERIAL: COPPER ALLOY.
- △3 CONTACT FINISH: .000050-.000100 NICKEL UNDERPLATE ALL OVER WITH .000030 GOLD IN CONTACT AREA AND .000100-.000200 TIN-LEAD PLATED POSTS
- △4 MAX BOW ALLOWANCE IS .0165 INCH.



|          |       |    |       |       |       |            |             |
|----------|-------|----|-------|-------|-------|------------|-------------|
| OBSOLETE | .800  | 8  | .924  | 1.350 | 1.650 | 36         | 2-534008=1  |
| OBSOLETE | .500  | 5  | .624  | 1.050 | 1.350 | 24         | 2-534008=0  |
|          | 6.900 | 69 | 7.024 | 7.450 | 7.750 | 280        | 1-534008-8  |
|          | 4.100 | 41 | 4.224 | 4.650 | 4.950 | 168        | 1-534008-7  |
| OBSOLETE | 5.400 | 54 | 5.524 | 5.950 | 6.250 | 220        | 1-534008-6  |
|          | 7.000 | 70 | 7.124 | 7.550 | 7.850 | 284        | 1-534008-5  |
|          | 6.400 | 64 | 6.524 | 6.950 | 7.250 | 260        | 1-534008-4  |
|          | 5.900 | 59 | 6.024 | 6.450 | 6.750 | 240        | 1-534008-3  |
| △4       | 7.400 | 74 | 7.524 | 7.950 | 8.250 | 300        | 1-534008-2  |
|          | 4.900 | 49 | 5.024 | 5.450 | 5.750 | 200        | 1-534008-1  |
|          | 3.900 | 39 | 4.024 | 4.450 | 4.750 | 160        | 1-534008-0  |
|          | 3.400 | 34 | 3.524 | 3.950 | 4.250 | 140        | 534008-9    |
|          | 3.100 | 31 | 3.224 | 3.650 | 3.950 | 128        | 534008-8    |
|          | 2.900 | 29 | 3.024 | 3.450 | 3.750 | 120        | 534008-7    |
| OBSOLETE | 1.900 | 19 | 2.024 | 2.450 | 2.750 | 80         | 534008-6    |
| OBSOLETE | 1.400 | 14 | 1.524 | 1.950 | 2.250 | 60         | 534008-5    |
| OBSOLETE | 1.100 | 11 | 1.224 | 1.650 | 1.950 | 48         | 534008-4    |
| OBSOLETE | .900  | 9  | 1.024 | 1.450 | 1.750 | 40         | 534008-3    |
| OBSOLETE | .700  | 7  | .824  | 1.250 | 1.550 | 32         | 534008-2    |
|          | 2.400 | 24 | 2.524 | 2.950 | 3.250 | 100        | 534008-1    |
|          | E     | D  | C     | B     | A     | NO OF POSN | PART NUMBER |

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON : 2 PLC DEC ± 3 PLC DEC ± .005 ANGLES ± -

DR 5-23-91 J GALLUCCI BG CHK 12/10/91 DAVID HOFFMAN APPD 12/10/91 WAYNE MILLHIMES APPD 12/10/91 VAN WEBSTER PRODUCT SPEC 108-1098 APPLICATION SPEC - WEIGHT 114-9008

AMP AMP Incorporated Harrisburg, PA 17105-3608 NAME ASSEMBLY, RECEPTACLE, TWIN BEAM CONNECTOR, 4 ROW, 2 MOUNTING HOLES, .120 POST LENGTH SIZE D 00779 CAGE CODE 00779 DRAWING NO 534008 SCALE 4:1 SHEET 1 OF 1