DRAWING MADE IN THIRD ANGLE PROJECTION

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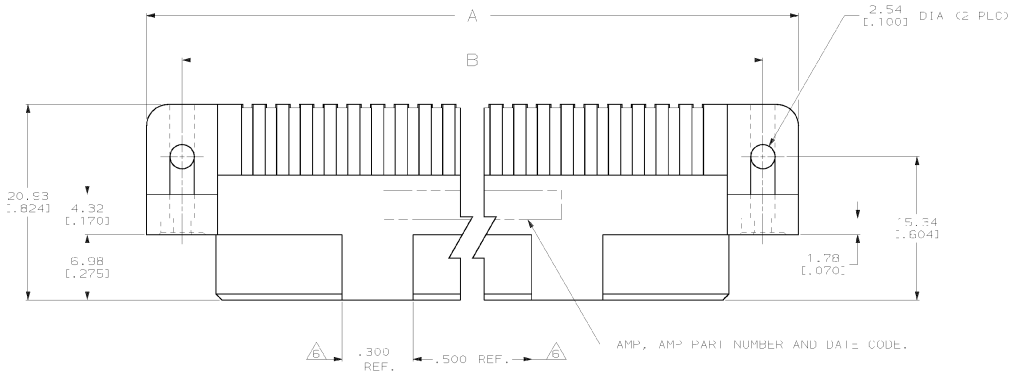
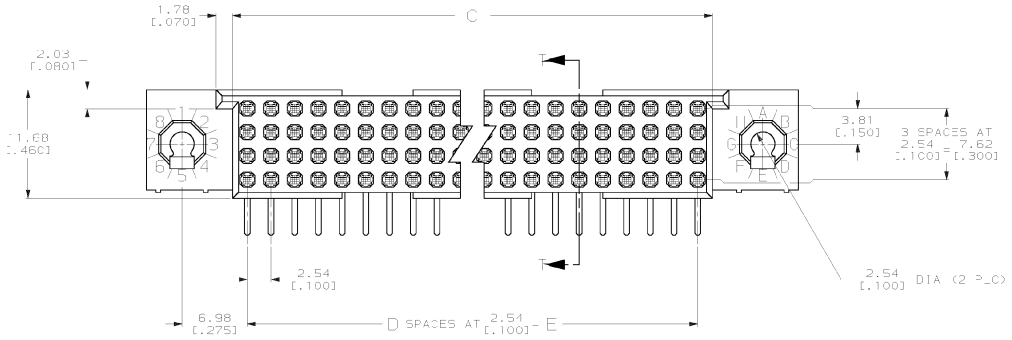
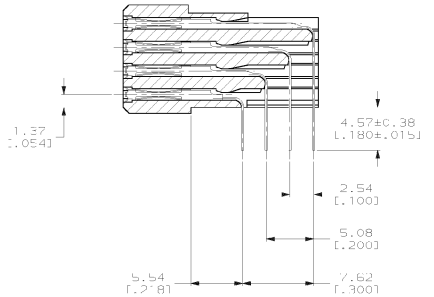
| SEC | DIST | P | F |
|---|---|---|---|
| AD | 25 | | |

REVISIONS

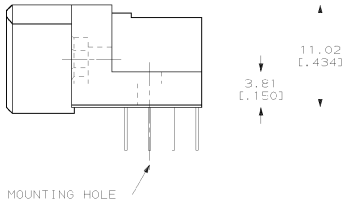
| ZONE | LTR | DESCRIPTION | DATE | APPD |
|---|---|---|---|---|
| | C | REVISED PER 0512-0091-03 | 22JUL03 | WM |

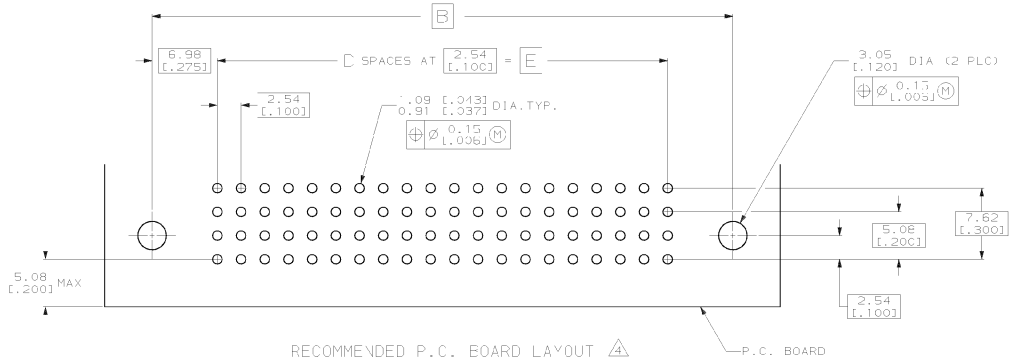



SECTION T-T




RECOMMENDED P.C. BOARD LAYOUT 4

| | | | |
|---|---|---|---|
| DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± 0.3 [.005] ANGLES ± - | DR 06/14/90 R.K. SEIFRIED | AMP | AMP Incorporated Harrisburg, PA 17105-3608 |
| | CHK 02/26/92 J.D.WEARY | NAME | HDI, 4 ROW, RECEPTACLE ASSEMBLY, 4.57 [.180] LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE SELECT LOADED |
| MATERIAL 1 2 | APPD 02/26/92 J.D.WEARY | | |
| | APPD 02/26/92 J.D.WEARY | | |
| | PRODUCT SPEC - | | |
| FINISH 3 | APPLICATION SPEC - | SIZE D / CAGE CODE 00779 | DRAWING NO 532912 |
| | WEIGHT | SCALE 4:1 | SHEET 1 OF 2 |

PART NO

METRIC

CUSTOMER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

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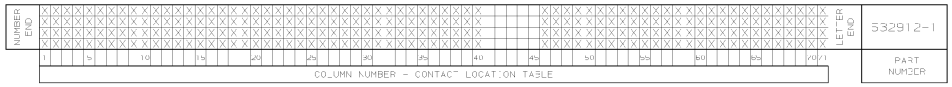
| CCC | DIST | P | F |
|---|---|---|---|
| AD | 25 | | |

REVISIONS

| ZONE | LTR | DESCRIPTION | DATE | APPD |
|---|---|---|---|---|
| | C | SEE SHEET 1 | - | - |

1. HOUSING MATERIAL: THERMOPLASTIC, COLOR: NATURAL.
2. CONTACT MATERIAL: COPPER ALLOY.
3. CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER, .00007G [.000030] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED SOLDER TAILS.
4. SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.
6. QUANTITIES OF VOID CORING ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING.




532912-1

PART NUMBER

| | | | | | | |
|---|---|---|---|---|---|---|
| 77.80 [7.0001] | 70 | 180.95 [7.1241] | 191.77 [7.5501] | 139.39 [7.8501] | 284 | 532912-1 |
| E | D | C | B | A | POSN | PART NUMBER |

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm [INCHES]
TOLERANCES ON :
2 PLC DEC ± - -
3 PLC DEC ± 0.13 [.005]
ANGLES ± -

MATERIAL 1 2

FINISH 3

DR 6/14/90 R.K.SEIFRIED
CHK 2/26/92 J.D.WEARY
APPD 2/26/92 J.D.WEARY
APPD 2/26/92 J.D.WEARY
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT

AMP
AMP Incorporated
Harrisburg, PA 17105-3608

NAME
HD:, 4 ROW, RECEPTACLE ASSEMBLY, 4.57 [.1801 LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE SELECT LOADED

SIZE D | CAGE CODE 00779 | DRAWING NO 532912

SCALE 4:1 | SHEET 2OF2

METRIC

AMP 1726-3 REV 11-89

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CUSTOMER DRAWING