DRAWING MADE IN THIRD ANGLE PROJECTION

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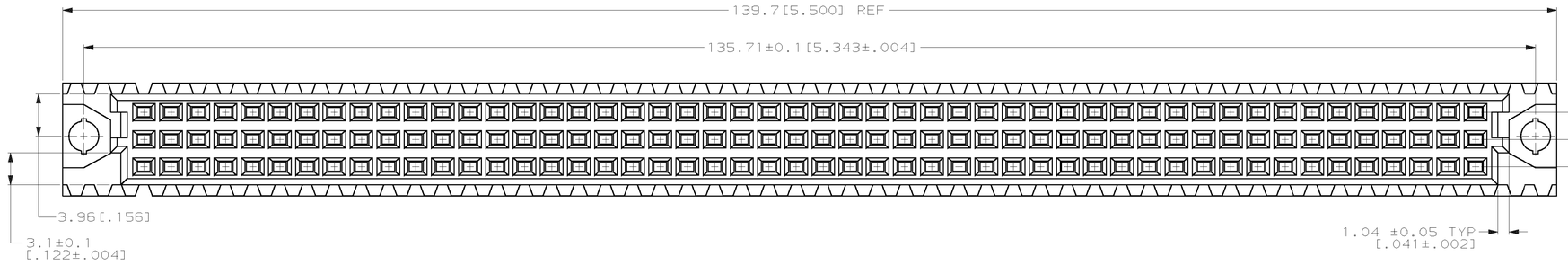
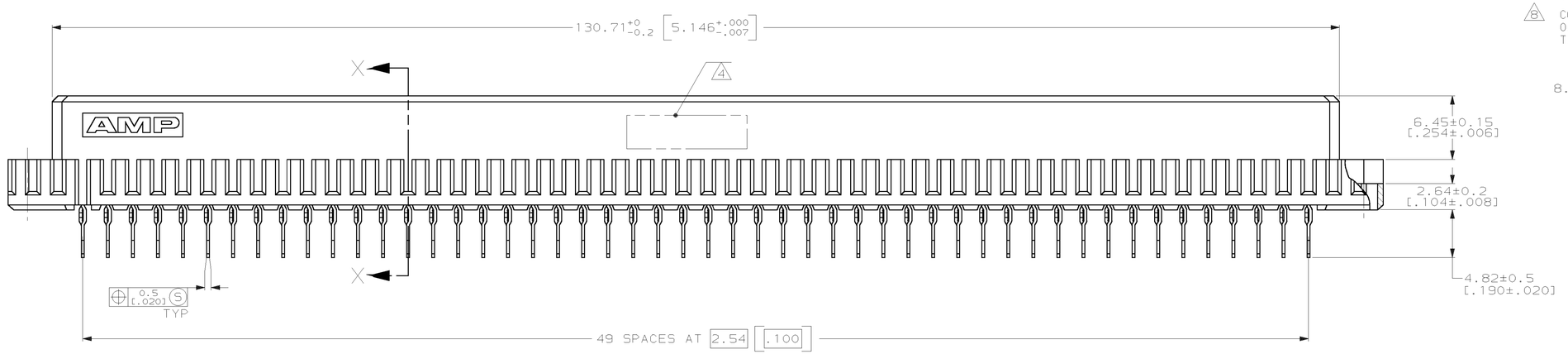
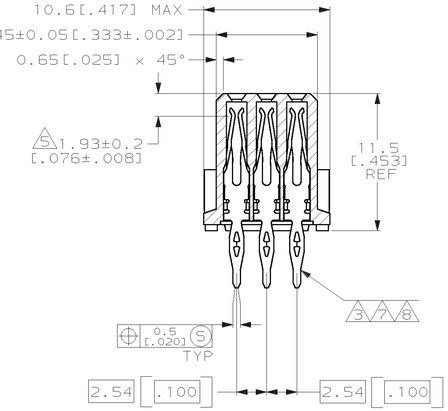
| LOC | DIST |
|---|---|
| AD | 25 |

| P | F | ZONE | LTR | REVISIONS: DESCRIPTION | DATE | APPD |
|---|---|---|---|---|---|---|
| | | | H | EC 0010-1434-95 | 1/18/96 | RAP |
| | | | J | EC 0010-1486-95 | 4/1/96 | CR |
| | | | K | REV PER EC 0U1B-0367-00 | 04 JAN 01 | CR |

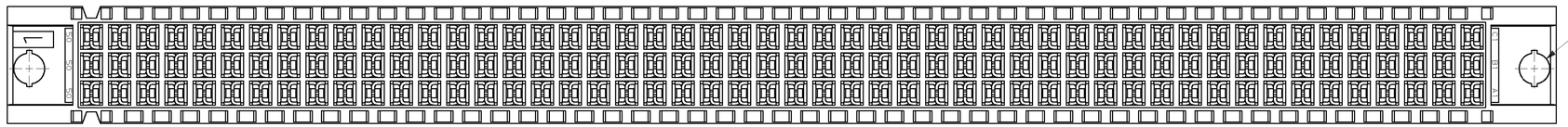


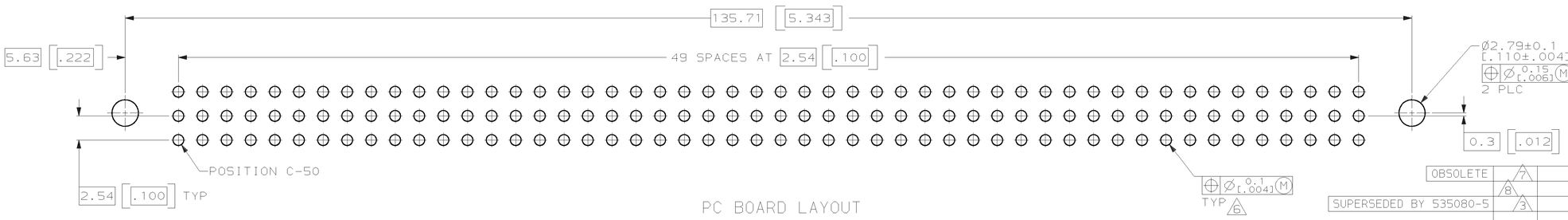

1. HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. CONTACT FINISH: 0.00076[.000030] GOLD IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON POSTS.
4. PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA.
5. POINT OF MEASUREMENT FOR GOLD.
6. ACTION PIN POSTS REQUIRE 1.57[.062] MIN THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE Ø1.151±0.02[.0453±.001] DRILLED HOLE WITH 0.02-0.07[.001-.003] COPPER AND 0.008[.0003] MIN TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, Ø0.94-1.09[.037-.043].
7. CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON TAILS.
8. CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON TAILS.




SECTION X-X




PC BOARD LAYOUT

| NOTES | POSITIONS LOADED | ROWS LOADED C | B | A | NO. OF LOADED POSITION | ASSY PART NUMBER |
|---|---|---|---|---|---|---|
| OBSOLETE | 7 1 THRU 50 | X | X | X | 150 | 535080-9 |
| | 8 1 THRU 50 | X | X | X | 150 | 535080-5 |
| SUPERSEDED BY 535080-5 | 3 1 THRU 50 | X | X | X | 150 | 535080-4 |

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

MATERIAL
HSG 1
CONT 2

FINISH
CONT 3 7 8

| | | |
|---|---|---|
| DR | L. BRINER | 2/16/89 |
| CHK | R.L. BRANDT | 7/13/94 |
| APPD | R.L. BRANDT | 7/13/94 |
| APPD | R.L. BRANDT | 7/13/94 |
| PRODUCT SPEC | - | |
| APPLICATION SPEC | - | |
| WEIGHT | - | |

AMP INCORPORATED
Harrisburg, Pa. 17105

NAME
EUROCARD, RECEPTACLE ASSEMBLY, TYPE "C", TOOLLESS PRESSFIT

| SIZE | CAGE CODE | DRAWING NO |
|---|---|---|
| D | 00779 | 535080 |
| SCALE 4:1 | | SHEET 1 OF 1 |

CUSTOMER DRAWING