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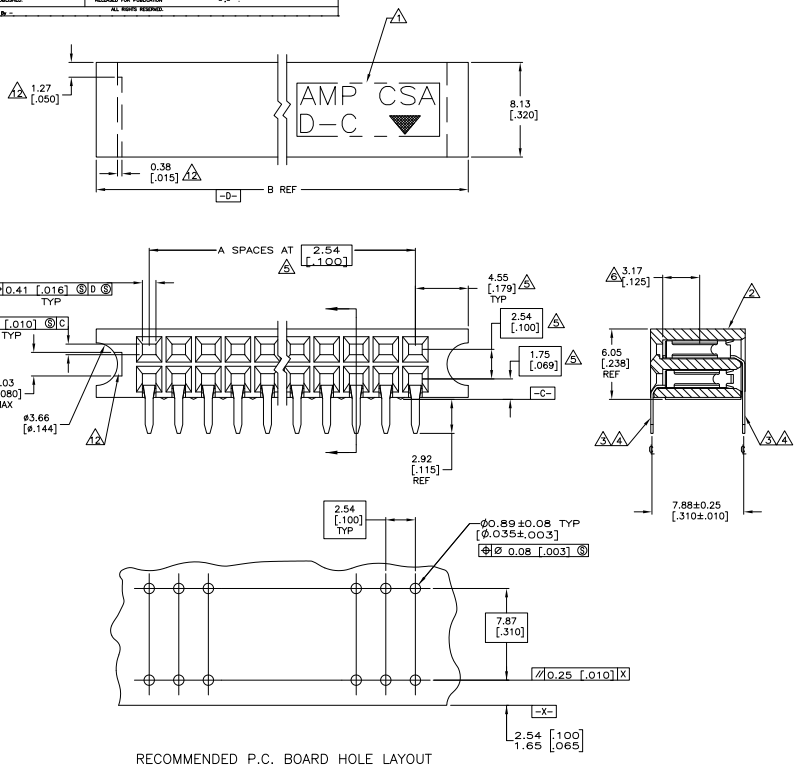
| LOC | DIST |
|---|---|
| AD | 39 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | T4 | REVISED PER ECO-11-004587 | 11MAR11 | RK | HMR |




RECOMMENDED P.C. BOARD HOLE LAYOUT

11 CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.

12 RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL.

13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | FINISH | B | A | NO OF POSN | PART NUMBER |
|---|---|---|---|---|---|---|
| | 1 | | 19.25 [.758] | 4 | 10 | ~~8-532955-1~~ |
| | 1 | | 34.49 [1.358] | 10 | 22 | ~~8-532955-0~~ |
| OBSOLETE | 13 1 | | 47.19 [1.858] | 15 | 32 | ~~7-532955-9~~ |
| OBSOLETE | 1 | | 235.15 [9.258] | 89 | 180 | ~~7-532955-8~~ |
| | 1 | | 209.75 [8.258] | 79 | 160 | ~~7-532955-7~~ |
| | 1 | | 125.93 [4.958] | 46 | 94 | ~~7-532955-6~~ |
| | 1 | | 24.33 [.958] | 6 | 14 | 7-532955-5 |
| | 1 | | 62.43 [2.458] | 21 | 44 | ~~7-532955-4~~ |
| OBSOLETE | 13 1 | | 260.93 [10.258] | 99 | 200 | ~~7-532955-3~~ |
| OBSOLETE | 13 1 | | 194.51 [7.658] | 73 | 148 | ~~7-532955-2~~ |
| OBSOLETE | 13 1 | | 184.35 [7.258] | 69 | 140 | ~~7-532955-1~~ |
| | 1 | | 171.65 [6.758] | 64 | 130 | ~~7-532955-0~~ |
| OBSOLETE | 13 1 | | 169.11 [6.658] | 63 | 128 | ~~6-532955-9~~ |
| | 1 | | 158.95 [6.258] | 59 | 120 | 6-532955-8 |
| OBSOLETE | 13 1 | | 146.25 [5.758] | 54 | 110 | ~~6-532955-7~~ |
| | 1 | | 133.55 [5.258] | 49 | 100 | 6-532955-6 |
| OBSOLETE | 13 1 | | 128.47 [5.058] | 47 | 96 | ~~6-532955-5~~ |
| OBSOLETE | 13 1 | | 120.85 [4.758] | 44 | 90 | ~~6-532955-4~~ |
| OBSOLETE | 13 1 | | 113.23 [4.558] | 42 | 86 | ~~6-532955-3~~ |
| | 1 | | 108.15 [4.258] | 39 | 80 | 6-532955-2 |
| OBSOLETE | 13 1 | | 97.99 [3.858] | 35 | 72 | ~~6-532955-1~~ |
| | 1 | | 95.45 [3.758] | 34 | 70 | 6-532955-0 |
| | 1 | | 82.75 [3.258] | 29 | 60 | 5-532955-9 |
| | 1 | | 70.05 [2.758] | 24 | 50 | 5-532955-8 |
| | 1 | | 57.35 [2.258] | 19 | 40 | 5-532955-7 |
| | 1 | | 52.27 [2.058] | 17 | 36 | 5-532955-6 |
| | 1 | | 44.65 [1.758] | 14 | 30 | 5-532955-5 |
| | 1 | | 37.03 [1.458] | 11 | 24 | 5-532955-4 |
| | 1 | | 31.95 [1.258] | 9 | 20 | 5-532955-3 |
| OBSOLETE | 13 1 | | 26.87 [1.058] | 7 | 16 | ~~5-532955-2~~ |
| | 1 | | 21.79 [.858] | 5 | 12 | 5-532955-1 |

| | | FINISH | B | A | NO OF POSN | PART NUMBER |
|---|---|---|---|---|---|---|
| 10 9 | 8 | | 21.79 [.858] | 5 | 12 | 3-532955-2 |
| | 4 | | 19.25 [.758] | 4 | 10 | 3-532955-1 |
| OBSOLETE | 4 | | 34.49 [1.358] | 10 | 22 | 3-532955-0 |
| OBSOLETE 13 | 4 | | 47.19 [1.858] | 15 | 32 | ~~2-532955-9~~ |
| OBSOLETE | 4 | | 235.15 [9.258] | 89 | 180 | 2-532955-8 |
| OBSOLETE | 4 | | 209.75 [8.258] | 79 | 160 | 2-532955-7 |
| OBSOLETE | 4 | | 125.93 [4.958] | 46 | 94 | 2-532955-6 |
| | 4 | | 24.33 [.958] | 6 | 14 | 2-532955-5 |
| OBSOLETE | 4 | | 62.43 [2.458] | 21 | 44 | 2-532955-4 |
| OBSOLETE 13 | 4 | | 260.93 [10.258] | 99 | 200 | ~~2-532955-3~~ |
| OBSOLETE | 4 | | 194.51 [7.658] | 73 | 148 | 2-532955-2 |
| OBSOLETE | 4 | | 184.35 [7.258] | 69 | 140 | 2-532955-1 |
| OBSOLETE 13 | 4 | | 171.65 [6.758] | 64 | 130 | ~~2-532955-0~~ |
| OBSOLETE | 4 | | 169.11 [6.658] | 63 | 128 | 1-532955-9 |
| | 4 | | 158.95 [6.258] | 59 | 120 | 1-532955-8 |
| | 4 | | 146.25 [5.758] | 54 | 110 | 1-532955-7 |
| | 4 | | 133.55 [5.258] | 49 | 100 | 1-532955-6 |
| | 4 | | 128.47 [5.058] | 47 | 96 | 1-532955-5 |
| OBSOLETE 13 | 4 | | 120.85 [4.758] | 44 | 90 | ~~1-532955-4~~ |
| | 4 | | 113.23 [4.558] | 42 | 86 | 1-532955-3 |
| | 4 | | 108.15 [4.258] | 39 | 80 | 1-532955-2 |
| OBSOLETE 13 | 4 | | 97.99 [3.858] | 35 | 72 | ~~1-532955-1~~ |
| | 4 | | 95.45 [3.758] | 34 | 70 | 1-532955-0 |
| | 4 | | 82.75 [3.258] | 29 | 60 | 532955-9 |
| | 4 | | 70.05 [2.758] | 24 | 50 | 532955-8 |
| | 4 | | 57.35 [2.258] | 19 | 40 | 532955-7 |
| | 4 | | 52.27 [2.058] | 17 | 36 | 532955-6 |
| | 4 | | 44.65 [1.758] | 14 | 30 | 532955-5 |
| | 4 | | 37.03 [1.458] | 11 | 24 | 532955-4 |
| | 4 | | 31.95 [1.258] | 9 | 20 | 532955-3 |
| OBSOLETE | 4 | | 26.87 [1.058] | 7 | 16 | 532955-2 |
| | 4 | | 21.79 [.858] | 5 | 12 | 532955-1 |

1 "AMP", "CSA", " ", AND "DATE CODE" WITH .062 ±.015 HIGH CHARACTERS WHERE SIZE PERMITS.

2 HOUSING: 1-70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED. POSITION SIZES GREATER THAN 70 WILL BE PPS, GLASS-FILLED.

3 CONTACT: PHOSPHOR BRONZE.

4 CONTACT FINISH: DUPLEX PLATED 0.00038 [.000015] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.

5 THESE DIMENSIONS PERTAIN TO CAVITY #'S ONLY, NOT TO CONTACT LOCATIONS.

6 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).

7. CSA LOGO INK STAMPED WHITE ON HOUSING.

8 CONTACT FINISH: DUPLEX PLATED 0.00038[.000015] GOLD IN CONTACT AREA, 0.00127-0.00254[.000050-.000100] BRIGHT TIN OR SOLDER TAILS, ALL OVER 0.00127[.000050] NICKEL.

9 SUPERSEDED BY 5-532955-1.

10 ROHS 2002/95/EC COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | |
|---|---|---|
| DRAWN | K.L.CLOUSER/UTA | 5/7/01 |
| CHK | D. SARVER | 05-14-01 |
| APVD | - | |
| PRODUCT SPEC | — | |
| APPLICATION SPEC | — | |
| WEIGHT | — | |
| CUSTOMER DRAWING | | |

DIMENSIONS: mm [INCHES] — TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± -, 1 PLC ± -, 2 PLC ± 0.13 [.005], 3 PLC ± -, 4 PLC ± -, ANGLES ± -

MATERIAL 2 3 5 — FINISH SEE TABLE

TE Connectivity

NAME: RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [.100 X .100] CL, GUIDE PIN EARS, CLOSED ENTRY,

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-532955 | — |

SCALE 6:1 SHEET 1 OF 1 REV T4

4805 (3/11)

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