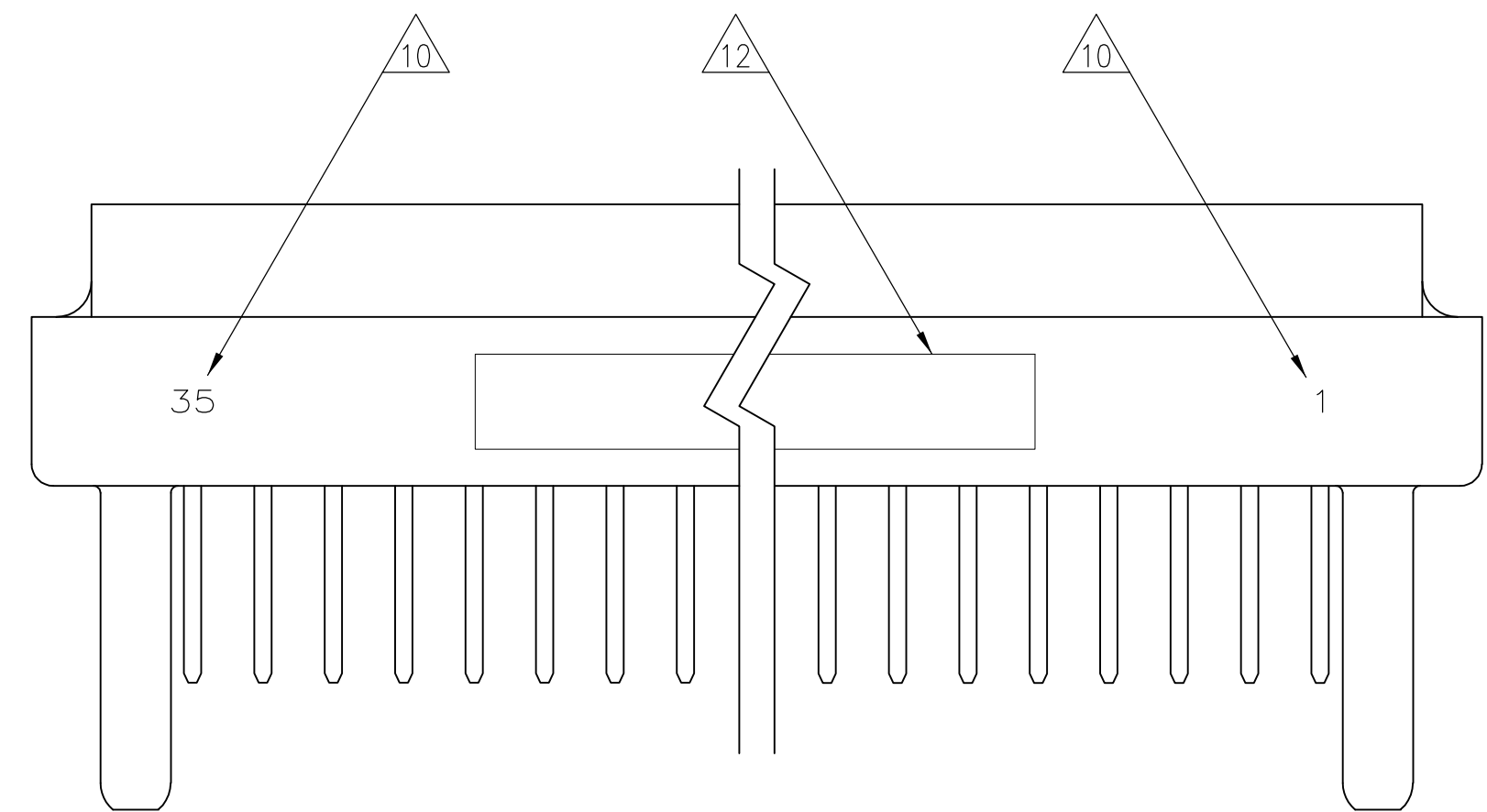


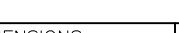


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|----------|--------|-------|------|------|-------|-------|-------|----|------------|
| OBsolete | 1 & 35 | .0625 | —    | .120 | —     | 3.564 | 3.870 | 35 | 7-582390-4 |
|          |        |       |      |      |       |       |       |    |            |
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| OBsolete | —      | .125  | —    | .183 | —     | 4.764 | 5.070 | 47 | 6-582390-6 |
| OBsolete | —      | .125  | —    | .183 | —     | 4.164 | 4.470 | 41 | 6-582390-5 |
| OBsolete | —      | .125  | —    | .183 | —     | 3.564 | 3.870 | 35 | 6-582390-4 |
| OBsolete | —      | .125  | —    | .183 | —     | 2.964 | 3.270 | 29 | 6-582390-3 |
| OBsolete | —      | .125  | —    | .183 | —     | 2.364 | 2.670 | 23 | 6-582390-2 |
| OBsolete | —      | .125  | —    | .183 | —     | 1.764 | 2.070 | 17 | 6-582390-1 |
|          |        |       |      |      |       |       |       |    |            |
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| OBsolete | —      | .0937 | —    | .152 | —     | 4.764 | 5.070 | 47 | 5-582390-6 |
| OBsolete | —      | .0937 | —    | .152 | —     | 4.164 | 4.470 | 41 | 5-582390-5 |
| OBsolete | —      | .0937 | —    | .152 | —     | 3.564 | 3.870 | 35 | 5-582390-4 |
| OBsolete | —      | .0937 | —    | .152 | —     | 2.964 | 3.270 | 29 | 5-582390-3 |
| OBsolete | —      | .0937 | —    | .152 | —     | 2.364 | 2.670 | 23 | 5-582390-2 |
| OBsolete | —      | .0937 | —    | .152 | —     | 1.764 | 2.070 | 17 | 5-582390-1 |
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| OBsolete | —      | .0625 | —    | .120 | —     | 4.764 | 5.070 | 47 | 4-582390-6 |
|          | —      | .0625 | —    | .120 | —     | 4.164 | 4.470 | 41 | 4-582390-5 |
|          | —      | .0625 | —    | .120 | —     | 3.564 | 3.870 | 35 | 4-582390-4 |
| OBsolete | —      | .0625 | —    | .120 | —     | 2.964 | 3.270 | 29 | 4-582390-3 |
| OBsolete | —      | .0625 | —    | .120 | —     | 2.364 | 2.670 | 23 | 4-582390-2 |
| OBsolete | —      | .0625 | —    | .120 | —     | 1.764 | 2.070 | 17 | 4-582390-1 |
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| OBsolete | —      | .125  | .381 | .183 | 5.363 | 4.764 | 5.623 | 47 | 3-582390-6 |
|          | —      | .125  | .265 | .183 | 4.530 | 4.164 | 4.790 | 41 | 3-582390-5 |
| OBsolete | —      | .125  | .265 | .183 | 3.930 | 3.564 | 4.190 | 35 | 3-582390-4 |
| OBsolete | —      | .125  | .265 | .183 | 3.330 | 2.964 | 3.590 | 29 | 3-582390-3 |
| OBsolete | —      | .125  | .265 | .183 | 2.730 | 2.364 | 2.990 | 23 | 3-582390-2 |
| OBsolete | —      | .125  | .265 | .183 | 2.130 | 1.764 | 2.390 | 17 | 3-582390-1 |
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|          | —      | .0937 | .381 | .152 | 5.363 | 4.764 | 5.623 | 47 | 2-582390-6 |
| OBsolete | —      | .0937 | .265 | .152 | 4.530 | 4.164 | 4.790 | 41 | 2-582390-5 |
|          | —      | .0937 | .265 | .152 | 3.930 | 3.564 | 4.190 | 35 | 2-582390-4 |
|          | —      | .0937 | .265 | .152 | 3.330 | 2.964 | 3.590 | 29 | 2-582390-3 |
| OBsolete | —      | .0937 | .265 | .152 | 2.730 | 2.364 | 2.990 | 23 | 2-582390-2 |
| OBsolete | —      | .0937 | .265 | .152 | 2.130 | 1.764 | 2.390 | 17 | 2-582390-1 |
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| OBsolete | —      | .0625 | .381 | .120 | 5.363 | 4.764 | 5.623 | 47 | 1-582390-6 |
|          | —      | .0625 | .265 | .120 | 4.530 | 4.164 | 4.790 | 41 | 1-582390-5 |
|          | —      | .0625 | .265 | .120 | 3.930 | 3.564 | 4.190 | 35 | 1-582390-4 |
|          | —      | .0625 | .265 | .120 | 3.330 | 2.964 | 3.590 | 29 | 1-582390-3 |
| OBsolete | —      | .0625 | .265 | .120 | 2.730 | 2.364 | 2.990 | 23 | 1-582390-2 |
|          | —      | .0625 | .265 | .120 | 2.130 | 1.764 | 2.390 | 17 | 1-582390-1 |
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1. TAB-HOUSING ASSEMBLY MATES WITH AMP P/N 3-582151 SERIES.
2. BLADE CENTER LINE TO BE MEASURED FROM THE CENTER LINE FORMED BY THE ALIGNMENT PINS & AS LONG AS THE BLADES FALL WITHIN TOLERANCES INDICATED, THE ALLOWABLE WARPAGE IS INDEPENDENT OF THE BLADES & BECOMES A MEASUREMENT OF THE OUTSIDE SURFACE OF THE TAB-HOUSING & DOES NOT EFFECT THE MATING OF THIS TAB-HOUSING WITH 582151.
3. MOUNTING HOLES.
4. POST TO BE SOLDER DIPPED.  
CONN. MUST MEET REQUIREMENTS OF AMP SPEC 109-11-1.
5. CONTACT MATL.; GILDING METAL. GOLD OVER NICKEL.
6. TOLERANCE NON CUMULATIVE.
7. TAB-HOUSING MATL.; DIALLYL PHTHALATE, GLASS FILLED PER MIL-M-14, TYPE S.D.G.-F.  
COLOR; GREEN.
8. CUT OUT FOR KEYING BOSS, LOCATED WHERE REQD. (OPTIONAL)
9. FROM EDGE OF P.C. BOARD TO FACE OF TAB-HOUSING.
10. FIRST & LAST CONTACT POSITION TO BE MARKED IN AREA SHOWN. SEE TABLE.
11. FOR SUPPLEMENTAL SPECIFICATIONS SEE AMP SPEC 108-9009.
12. MARK AMP, TE PART NO. & DATE CODE IN THIS APPROX. AREA.



|                                                                                                                |  |                                                                                                                                       |  |                                                                                                                                                 |  |
|----------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                         |  | DWN: 26-JAN-05<br>WLEUFERT<br>CHK: 14-MAR-91<br>J.E. WARNER<br>APVD: 14-MAR-91<br>J.E. WARNER                                         |  |  Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |  |
| DIMENSIONS:<br>INCHES<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0. PLC ± —<br>1. PLC ± —<br>2. PLC ± —<br>3. PLC ± .005 [0.13]<br>14. PLC ± —<br>ANGLES ± — |  | NAME<br>ASSEMBLY, AMP BLADE<br>TAB HOUSING<br>—                                                                                                 |  |
| MATERIAL<br>SEE NOTES                                                                                          |  | FINISH<br>SEE NOTES                                                                                                                   |  | WEIGHT —<br>SIZE<br>A1 00779 C-582390                                                                                                           |  |
| CUSTOMER DRAWING                                                                                               |  | SCALE 4:1                                                                                                                             |  | SHEET 2 OF 2<br>REV P                                                                                                                           |  |