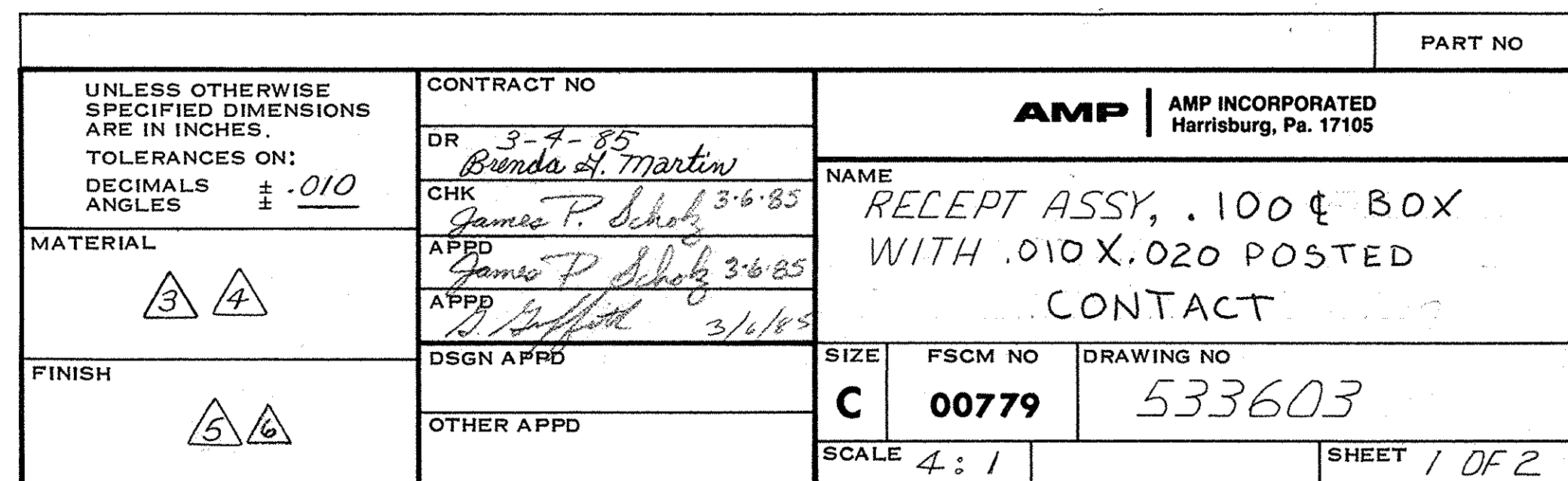
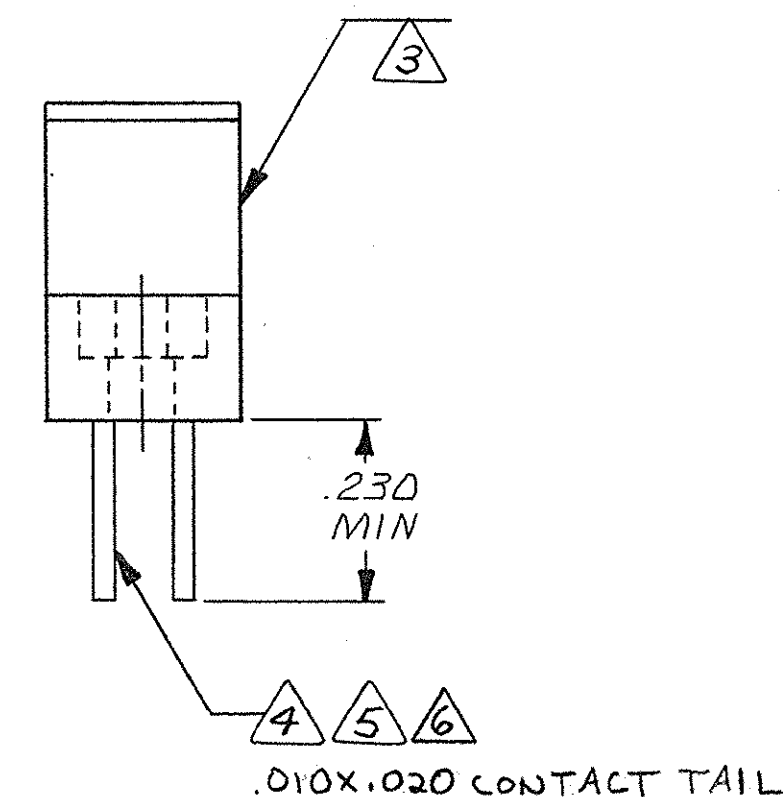


| REVISIONS |   |      |     |                         |       |          |
|-----------|---|------|-----|-------------------------|-------|----------|
| P         | F | ZONE | LTR | DESCRIPTION             | DATE  | APPROVED |
| ✓         | ✓ |      | O   | RELEASED BGM            | 3-85  |          |
| ✓         | ✓ |      | 01  | REVISED: ECN AB-1519 db | 4-85  | gpg      |
|           |   |      | A   | REV PER 0600-5631-96 TT | 8-98  | dlm      |
|           |   |      | B   | REV PER 0600-5859-96 TT | 9-98  | de       |
|           |   |      | C   | REV PER 0600-6476-97 TT | 10-98 | dl       |
|           |   |      | D   | REV PER 0600-6466-97 TT | 10-98 | de       |
|           |   |      | F   | REV PER ECO-05-013297   | 11-05 | py       |
|           |   |      | G   | REV PER OH14-0208-05    | 1-06  | py       |



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| REVISIONS |   |      |     |             | DATE | APPROVED |
|-----------|---|------|-----|-------------|------|----------|
| P         | F | ZONE | LTR | DESCRIPTION |      |          |
|           |   | G    |     | SEE SHEET 1 |      |          |

- 1
- CAVITY IDENTIFICATION (SEE CHART) & LINES INDICATING EVERY 5th CAVITY, MARKED OR MOLDED.
- 2
- AMP, PART NO. & DATE CODE INK STAMPED (WHITE).
- 3
- HOUSING MATL - DIALLYL PHTHALATE, COLOR: BLUE.
- 4
- CONTACT MATL - BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE
- 5
- CONTACT FINISH - .000030 GOLD IN CONTACT AREA OVER .000100 NICKEL, TIN-LEAD PLATING ON SOLDER TAILS.
- 6
- CONTACT FINISH - .000030 GOLD IN CONTACT AREA OVER .000100 NICKEL TIN PLATING ON SOLDER TAILS.

|   |   |     |    |    |    |       |       |       |       |       |       |            |            |
|---|---|-----|----|----|----|-------|-------|-------|-------|-------|-------|------------|------------|
|   | 6 | 1   | 41 | 40 | 80 | 3.975 | 3.900 | 39    | 4.565 | 4.855 | 80    | 5-533603-6 |            |
|   | 6 | 1   | 36 | 35 | 70 | 3.475 | 3.400 | 34    | 4.065 | 4.355 | 70    | 5-533603-5 |            |
|   | 6 | 1   | 16 | 15 | 30 | 1.475 | 1.400 | 14    | 2.065 | 2.355 | 30    | 5-533603-1 |            |
| 5 |   | OBS | 1  | 71 | 70 | 140   | 6.975 | 6.900 | 69    | 7.565 | 7.855 | 140        | 1-533603-3 |
|   |   | OBS | 1  | 68 | 67 | 134   | 6.675 | 6.600 | 66    | 7.265 | 7.555 | 134        | 1- -2      |
|   |   | OBS | 1  | 66 | 65 | 130   | 6.475 | 6.400 | 64    | 7.065 | 7.355 | 130        | 1- -1      |
|   |   | OBS | 1  | 61 | 60 | 120   | 5.975 | 5.900 | 59    | 6.565 | 6.855 | 120        | 1- -0      |
|   |   | OBS | 1  | 56 | 55 | 110   | 5.475 | 5.400 | 54    | 6.065 | 6.355 | 110        | -9         |
|   |   | OBS | 1  | 51 | 50 | 100   | 4.975 | 4.900 | 49    | 5.565 | 5.855 | 100        | -8         |
| 5 |   | OBS | 1  | 46 | 45 | 90    | 4.475 | 4.400 | 44    | 5.065 | 5.355 | 90         | -7         |
|   | 5 |     | 1  | 41 | 40 | 80    | 3.975 | 3.900 | 39    | 4.565 | 4.855 | 80         | -6         |
|   | 5 |     | 1  | 36 | 35 | 70    | 3.475 | 3.400 | 34    | 4.065 | 4.355 | 70         | -5         |
|   | 5 |     | 1  | 31 | 30 | 60    | 2.975 | 2.900 | 29    | 3.565 | 3.855 | 60         | -4         |
| 5 |   | OBS | 1  | 26 | 25 | 50    | 2.475 | 2.400 | 24    | 3.065 | 3.355 | 50         | -3         |
|   | 5 |     | 1  | 21 | 20 | 40    | 1.975 | 1.900 | 19    | 2.565 | 2.855 | 40         | -2         |
|   | 5 |     | 1  | 16 | 15 | 30    | 1.475 | 1.400 | 14    | 2.065 | 2.355 | 30         | -1         |

|                                                                                                     |  |                                                                                      |  |                                                             |  |
|-----------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------|--|-------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.<br>TOLERANCES ON:<br>DECIMALS ± .005<br>ANGLES |  | CONTRACT NO                                                                          |  | AMP   AMP INCORPORATED<br>Harrisburg, Pa. 17105             |  |
| MATERIAL                                                                                            |  | DR 3-7-85<br>Brendon A. Martin                                                       |  | NAME                                                        |  |
| FINISH                                                                                              |  | CHK James P. Scholz 3-6-85<br>APPD James P. Scholz 3-6-85<br>APPD J. L. Smith 3-6-85 |  | RECEIPT ASSY, 100 & BOX<br>WITH .010X.020 POSTED<br>CONTACT |  |
|                                                                                                     |  | DSGN APPD                                                                            |  | SIZE C FSCM NO 00779 DRAWING NO 533603                      |  |
|                                                                                                     |  | OTHER APPD                                                                           |  | SCALE 4:1 SHEET 2                                           |  |

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