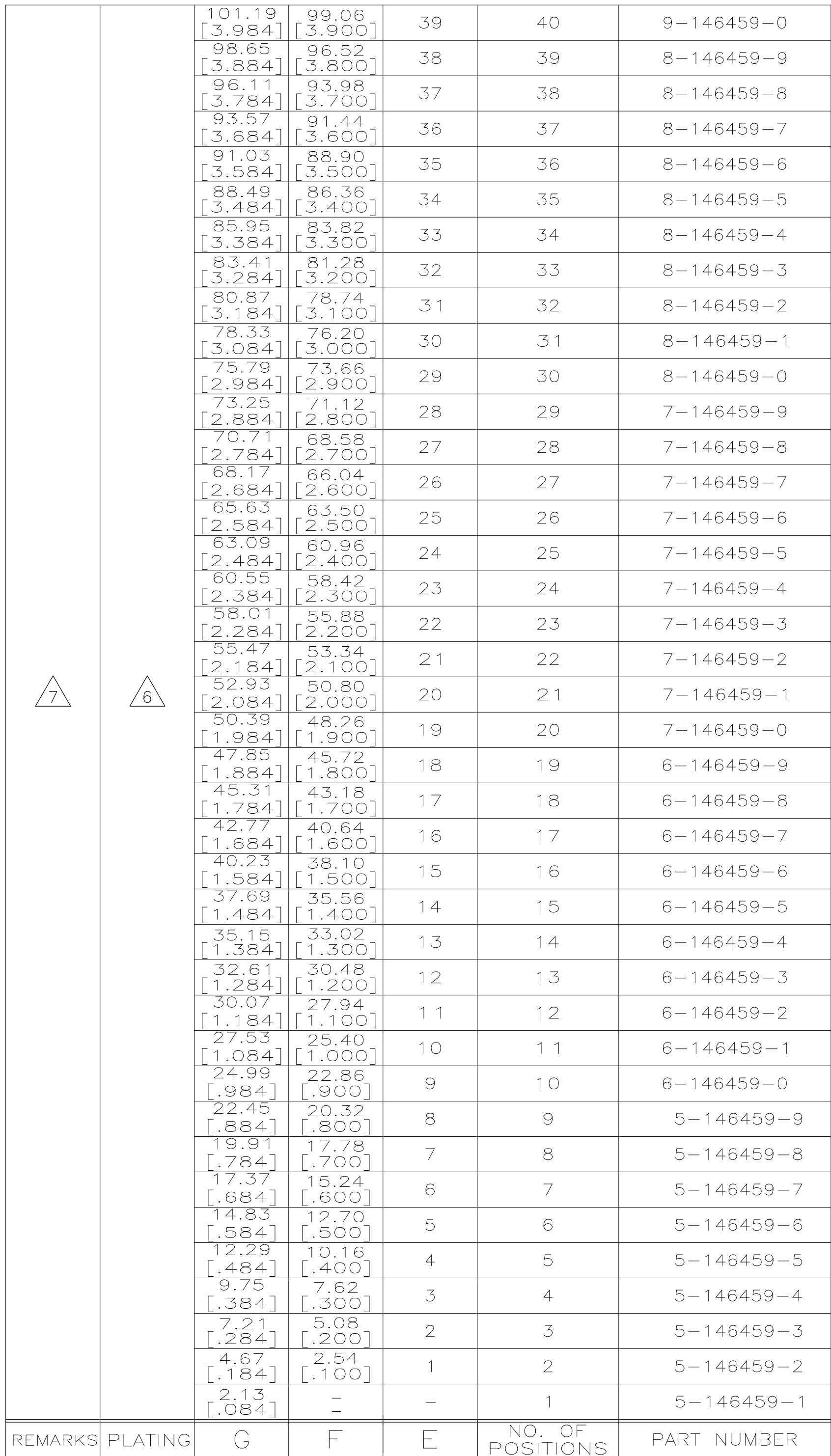




- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER  
IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK,  
POST: COPPER ALLOY.
- 5 FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD  
OVER 0.00127 [.000050] NICKEL ENTIRE POST.
- 6 FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN  
OVER 0.00127 [.000050] NICKEL ENTIRE POST.
- 7 HIGH TEMPERATURE CONFIGURATION.

|                 |                   |                  |    |          |                     |             |
|-----------------|-------------------|------------------|----|----------|---------------------|-------------|
| 5               | 101.19<br>[3.984] | 99.06<br>[3.900] | 39 | 40       | 4-146459-0          |             |
|                 | 98.65<br>[3.884]  | 96.52<br>[3.800] | 38 | 39       | 3-146459-9          |             |
|                 | 96.11<br>[3.784]  | 93.98<br>[3.700] | 37 | 38       | 3-146459-8          |             |
|                 | 93.57<br>[3.684]  | 91.44<br>[3.600] | 36 | 37       | 3-146459-7          |             |
|                 | 91.03<br>[3.584]  | 88.90<br>[3.500] | 35 | 36       | 3-146459-6          |             |
|                 | 88.49<br>[3.484]  | 86.36<br>[3.400] | 34 | 35       | 3-146459-5          |             |
|                 | 85.95<br>[3.384]  | 83.82<br>[3.300] | 33 | 34       | 3-146459-4          |             |
|                 | 83.41<br>[3.284]  | 81.28<br>[3.200] | 32 | 33       | 3-146459-3          |             |
|                 | 80.87<br>[3.184]  | 78.74<br>[3.100] | 31 | 32       | 3-146459-2          |             |
|                 | 78.33<br>[3.084]  | 76.20<br>[3.000] | 30 | 31       | 3-146459-1          |             |
|                 | 75.79<br>[2.984]  | 73.66<br>[2.900] | 29 | 30       | 3-146459-0          |             |
|                 | 73.25<br>[2.884]  | 71.12<br>[2.800] | 28 | 29       | 2-146459-9          |             |
|                 | 70.71<br>[2.784]  | 68.58<br>[2.700] | 27 | 28       | 2-146459-8          |             |
|                 | 68.17<br>[2.684]  | 66.04<br>[2.600] | 26 | 27       | 2-146459-7          |             |
|                 | 65.63<br>[2.584]  | 63.50<br>[2.500] | 25 | 26       | 2-146459-6          |             |
|                 | 63.09<br>[2.484]  | 60.96<br>[2.400] | 24 | 25       | 2-146459-5          |             |
|                 | 60.55<br>[2.384]  | 58.42<br>[2.300] | 23 | 24       | 2-146459-4          |             |
|                 | 58.01<br>[2.284]  | 55.88<br>[2.200] | 22 | 23       | 2-146459-3          |             |
|                 | 55.47<br>[2.184]  | 53.34<br>[2.100] | 21 | 22       | 2-146459-2          |             |
|                 | 52.93<br>[2.084]  | 50.80<br>[2.000] | 20 | 21       | 2-146459-1          |             |
|                 | 50.39<br>[1.984]  | 48.26<br>[1.900] | 19 | 20       | 2-146459-0          |             |
|                 | 47.85<br>[1.884]  | 45.72<br>[1.800] | 18 | 19       | 1-146459-9          |             |
|                 | 45.31<br>[1.784]  | 43.18<br>[1.700] | 17 | 18       | 1-146459-8          |             |
|                 | 42.77<br>[1.684]  | 40.64<br>[1.600] | 16 | 17       | 1-146459-7          |             |
|                 | 40.23<br>[1.584]  | 38.10<br>[1.500] | 15 | 16       | 1-146459-6          |             |
|                 | 37.69<br>[1.484]  | 35.56<br>[1.400] | 14 | 15       | 1-146459-5          |             |
|                 | 35.15<br>[1.384]  | 33.02<br>[1.300] | 13 | 14       | 1-146459-4          |             |
|                 | 32.61<br>[1.284]  | 30.48<br>[1.200] | 12 | 13       | 1-146459-3          |             |
|                 | 30.07<br>[1.184]  | 27.94<br>[1.100] | 11 | 12       | 1-146459-2          |             |
|                 | 27.53<br>[1.084]  | 25.40<br>[1.000] | 10 | 11       | 1-146459-1          |             |
|                 | 24.99<br>[.984]   | 22.86<br>[.900]  | 9  | 10       | 1-146459-0          |             |
|                 | 22.45<br>[.884]   | 20.32<br>[.800]  | 8  | 9        | 146459-9            |             |
|                 | 19.91<br>[.784]   | 17.78<br>[.700]  | 7  | 8        | 146459-8            |             |
| 17.37<br>[.684] | 15.24<br>[.600]   | 6                | 7  | 146459-7 |                     |             |
| 14.83<br>[.584] | 12.70<br>[.500]   | 5                | 6  | 146459-6 |                     |             |
| 12.29<br>[.484] | 10.16<br>[.400]   | 4                | 5  | 146459-5 |                     |             |
| 9.75<br>[.384]  | 7.62<br>[.300]    | 3                | 4  | 146459-4 |                     |             |
| 7.21<br>[.284]  | 5.08<br>[.200]    | 2                | 3  | 146459-3 |                     |             |
| 4.67<br>[.184]  | 2.54<br>[.100]    | 1                | 2  | 146459-2 |                     |             |
| 2.13<br>[.084]  | -                 | -                | 1  | 146459-1 |                     |             |
| REMARKS         | PLATING           | G                | F  | E        | NO. OF<br>POSITIONS | PART NUMBER |

4805 (3/11)

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