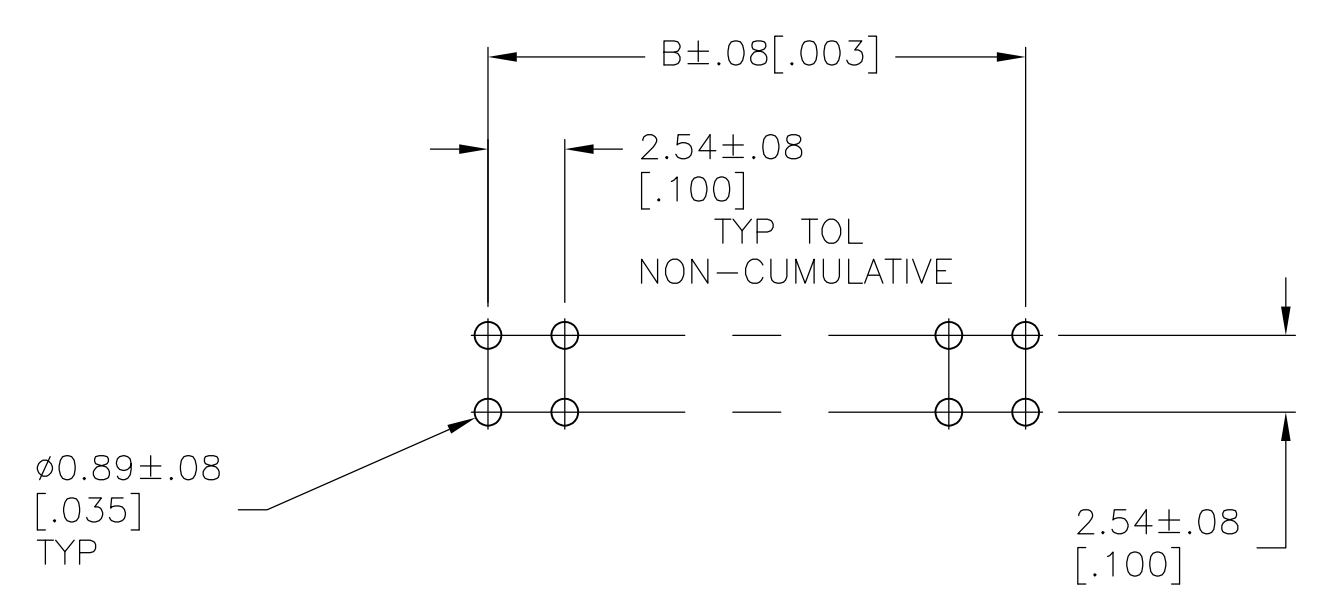


NOTES:
 1 .000030 GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL
 2 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED BOARD LAYOUT

| | | | | | | | | |
|----------|-------------|------------|-------------|----------------|---------------|----|----|-----------|
| 2 | 1,3,6,8,9 | 1,3,6,7,14 | 2.79 [.110] | 55.47 [2.184] | 53.34 [2.100] | 21 | 44 | 4-86479-9 |
| | 1,3,6,8,9 | 15,18,20,2 | | | | | | |
| OBSOLETE | 1,9,15 | 3,11,17 | 2.79 [.110] | 93.57 [3.684] | 91.44 [3.600] | 36 | 74 | 4-86479-6 |
| OBSOLETE | 22,24,29,35 | | | | | | | |
| | 3 | 4 | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 4-86479-5 |
| | NONE | NONE | 2.79 [.110] | 101.19 [3.984] | 99.06 [3.900] | 39 | 80 | 4-86479-4 |
| | NONE | NONE | 2.79 [.110] | 98.65 [3.884] | 96.52 [3.800] | 38 | 78 | 4-86479-3 |
| | NONE | NONE | 2.79 [.110] | 96.11 [3.784] | 93.98 [3.700] | 37 | 76 | 4-86479-2 |
| | NONE | NONE | 2.79 [.110] | 93.57 [3.684] | 91.44 [3.600] | 36 | 74 | 4-86479-1 |
| | NONE | NONE | 2.79 [.110] | 91.03 [3.584] | 88.90 [3.500] | 35 | 72 | 4-86479-0 |
| | NONE | NONE | 2.79 [.110] | 88.49 [3.484] | 86.36 [3.400] | 34 | 70 | 3-86479-9 |
| | NONE | NONE | 2.79 [.110] | 85.95 [3.384] | 83.82 [3.300] | 33 | 68 | 3-86479-8 |
| | NONE | NONE | 2.79 [.110] | 83.41 [3.284] | 81.28 [3.200] | 32 | 66 | 3-86479-7 |
| | NONE | NONE | 2.79 [.110] | 80.87 [3.184] | 78.74 [3.100] | 31 | 64 | 3-86479-6 |
| | NONE | NONE | 2.79 [.110] | 78.33 [3.084] | 76.20 [3.000] | 30 | 62 | 3-86479-5 |
| | NONE | NONE | 2.79 [.110] | 75.79 [2.984] | 73.66 [2.900] | 29 | 60 | 3-86479-4 |
| | NONE | NONE | 2.79 [.110] | 73.25 [2.884] | 71.12 [2.800] | 28 | 58 | 3-86479-3 |
| | NONE | NONE | 2.79 [.110] | 70.71 [2.784] | 68.58 [2.700] | 27 | 56 | 3-86479-2 |
| | NONE | NONE | 2.79 [.110] | 68.17 [2.684] | 66.04 [2.600] | 26 | 54 | 3-86479-1 |
| | NONE | NONE | 2.79 [.110] | 65.63 [2.584] | 63.50 [2.500] | 25 | 52 | 3-86479-0 |
| | NONE | NONE | 2.79 [.110] | 63.09 [2.484] | 60.96 [2.400] | 24 | 50 | 2-86479-9 |
| | NONE | NONE | 2.79 [.110] | 60.55 [2.384] | 58.42 [2.300] | 23 | 48 | 2-86479-8 |
| | NONE | NONE | 2.79 [.110] | 58.01 [2.284] | 55.88 [2.200] | 22 | 46 | 2-86479-7 |
| | NONE | NONE | 2.79 [.110] | 55.47 [2.184] | 53.34 [2.100] | 21 | 44 | 2-86479-6 |
| | NONE | NONE | 2.79 [.110] | 52.93 [2.084] | 50.80 [2.000] | 20 | 42 | 2-86479-5 |
| | NONE | NONE | 2.79 [.110] | 50.39 [1.984] | 48.26 [1.900] | 19 | 40 | 2-86479-4 |
| | NONE | NONE | 2.79 [.110] | 47.85 [1.884] | 45.72 [1.800] | 18 | 38 | 2-86479-3 |
| | NONE | NONE | 2.79 [.110] | 45.31 [1.784] | 43.18 [1.700] | 17 | 36 | 2-86479-2 |
| | NONE | NONE | 2.79 [.110] | 42.77 [1.684] | 40.64 [1.600] | 16 | 34 | 2-86479-1 |
| | NONE | NONE | 2.79 [.110] | 40.23 [1.584] | 38.10 [1.500] | 15 | 32 | 2-86479-0 |
| | NONE | NONE | 2.79 [.110] | 37.69 [1.484] | 35.56 [1.400] | 14 | 30 | 1-86479-9 |
| | NONE | NONE | 2.79 [.110] | 35.15 [1.384] | 33.02 [1.300] | 13 | 28 | 1-86479-8 |
| | NONE | NONE | 2.79 [.110] | 32.61 [1.284] | 30.48 [1.200] | 12 | 26 | 1-86479-7 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 1-86479-6 |
| | NONE | NONE | 2.79 [.110] | 27.53 [1.084] | 25.40 [1.000] | 10 | 22 | 1-86479-5 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 1-86479-4 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 1-86479-3 |
| | NONE | NONE | 2.79 [.110] | 20.00 [.784] | 17.78 [.700] | 7 | 16 | 1-86479-2 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 1-86479-1 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-4 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-3 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-2 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-1 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | 18 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-4 |
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| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-2 |
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| | NONE | NONE | 2.79 [.110] | 17.37 [.684] | 15.24 [.600] | 6 | 14 | 86479-0 |
| | NONE | NONE | 2.79 [.110] | 14.83 [.584] | 12.70 [.500] | 5 | 12 | 86479-9 |
| | NONE | NONE | 2.79 [.110] | 12.29 [.484] | 10.16 [.400] | 4 | 10 | 86479-8 |
| | NONE | NONE | 2.79 [.110] | 19.91 [.784] | 17.78 [.700] | 7 | 16 | 86479-7 |
| | NONE | NONE | 2.79 [.110] | 24.99 [.984] | 22.86 [.900] | 9 | 20 | 86479-6 |
| | NONE | NONE | 2.79 [.110] | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 86479-5 |
| | NONE | NONE | 2.79 [.110] | 22.45 [.884] | 20.32 [.800] | 8 | | |

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