

4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK. FINISH: 0.000381 [.000015] (ALL OVER 0.00127 [.000050]

> THIS DRAWING IS A DIMENSIONS: mm [INCHES] \oplus MATERIAL 4

$ \begin{bmatrix} 101.19 & 99.06 \\ 3.984 \end{bmatrix} \begin{bmatrix} 3.900 \end{bmatrix} & 39 \\ 98.65 & 96.52 \\ \hline 3.884 \end{bmatrix} \begin{bmatrix} 3.800 \end{bmatrix} & 38 \\ 96.11 & 95.98 \\ \hline 3.784 \end{bmatrix} \begin{bmatrix} 3.700 \end{bmatrix} & 37 \\ 93.57 & 91.44 \\ \hline 3.684 \end{bmatrix} \begin{bmatrix} 3.700 \end{bmatrix} & 35 \\ \hline 91.03 & 88.90 \\ \hline 3.584 \end{bmatrix} \begin{bmatrix} 3.500 \end{bmatrix} & 35 \\ \hline 88.49 & 86.36 \\ \hline 3.484 \end{bmatrix} \begin{bmatrix} 3.500 \end{bmatrix} & 35 \\ \hline 88.49 & 86.36 \\ \hline 3.484 \end{bmatrix} \begin{bmatrix} 3.200 \end{bmatrix} & 34 \\ \hline 85.95 & 83.82 \\ \hline 3.384 \end{bmatrix} \begin{bmatrix} 3.200 \end{bmatrix} & 32 \\ \hline 80.87 & 78.74 \\ \hline 3.184 \end{bmatrix} \begin{bmatrix} 3.200 \end{bmatrix} & 30 \\ \hline 75.79 & 73.66 \\ \hline 2.984 \end{bmatrix} \begin{bmatrix} 2.900 \end{bmatrix} & 29 \\ 73.25 & 71.12 \\ 2.884 \end{bmatrix} \begin{bmatrix} 2.800 \end{bmatrix} & 28 \\ \hline 70.71 & 68.58 \\ \hline 2.784 \end{bmatrix} \begin{bmatrix} 2.900 \end{bmatrix} & 29 \\ 73.25 & 71.12 \\ 2.884 \end{bmatrix} \begin{bmatrix} 2.800 \end{bmatrix} & 28 \\ \hline 70.71 & 68.58 \\ \hline 2.784 \end{bmatrix} \begin{bmatrix} 2.700 \end{bmatrix} & 27 \\ \hline 68.17 & 66.04 \\ \hline 2.684 \end{bmatrix} \begin{bmatrix} 2.600 \end{bmatrix} & 26 \\ \hline 65.63 & 63.50 \\ \hline 2.584 \end{bmatrix} \begin{bmatrix} 2.500 \end{bmatrix} & 25 \\ \hline 63.09 & 60.96 \\ \hline 2.484 \end{bmatrix} \begin{bmatrix} 2.400 \end{bmatrix} & 24 \\ \hline 60.55 & 58.42 \\ \hline 2.384 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 23 \\ \hline 58.01 & 55.88 \\ \hline 2.284 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 23 \\ \hline 58.01 & 55.88 \\ \hline 2.284 \end{bmatrix} \begin{bmatrix} 2.200 \end{bmatrix} & 23 \\ \hline 58.01 & 55.88 \\ \hline 2.284 \end{bmatrix} \begin{bmatrix} 2.000 \end{bmatrix} & 20 \\ \hline 50.39 & 48.26 \\ \hline 1.984 \end{bmatrix} \begin{bmatrix} 1.900 \end{bmatrix} & 19 \\ 47.85 & 45.72 \\ \hline 1.884 \end{bmatrix} \begin{bmatrix} 1.800 \end{bmatrix} & 18 \\ 45.31 & 45.18 \\ 1.784 \end{bmatrix} \begin{bmatrix} 1.700 \end{bmatrix} & 17 \\ 42.77 & 40.64 \\ \hline 1.684 \end{bmatrix} & 1.600 \end{bmatrix} & 16 \\ 40.23 & 38.10 \\ \hline 1.584 \end{bmatrix} \begin{bmatrix} 1.300 \\ 13 \\ 37.69 & 35.60 \\ \hline 1.484 \end{bmatrix} \begin{bmatrix} 1.200 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ -2.45 & 20.32 \\ \hline 8.84 \end{bmatrix} & \begin{bmatrix} 8.00 \\ 14.83 \end{bmatrix} \\ \begin{bmatrix} 1.784 \\ 1.284 \end{bmatrix} \begin{bmatrix} 1.700 \\ 7 \\ 1.737 \\ \hline 1.784 \end{bmatrix} \begin{bmatrix} 7.70 \\ 7 \\ 1.737 \\ 15.24 \\ \hline .684 \end{bmatrix} \end{bmatrix} \begin{bmatrix} 6.00 \\ 6 \\ 6 \\ 6 \\ 14.83 \end{bmatrix} \\ \begin{bmatrix} 12.700 \\ 7 \\ 17.37 \\ 15.24 \\ \hline .600 \end{bmatrix} \end{bmatrix} $	40393837363635343332313029282726272627262726272621212019181716	4 - 146482 - 0 $3 - 146482 - 9$ $3 - 146482 - 8$ $3 - 146482 - 7$ $3 - 146482 - 6$ $3 - 146482 - 5$ $3 - 146482 - 3$ $3 - 146482 - 2$ $3 - 146482 - 1$ $3 - 146482 - 9$ $2 - 146482 - 9$ $2 - 146482 - 9$ $2 - 146482 - 7$ $2 - 146482 - 7$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 1$ $2 - 146482 - 1$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 1$ $2 - 146482 - 1$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $3 - 146482 - 2$ $3 - 146482 - 2$ $4 - 146482 - 2$
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	38 1 37 1 36 1 35 1 34 1 33 1 32 1 31 1 30 1 29 1 28 1 27 1 26 1 27 1 26 1 25 1 24 1 23 2 21 1 20 1 19 1 16 1	3 - 146482 - 8 $3 - 146482 - 7$ $3 - 146482 - 6$ $3 - 146482 - 5$ $3 - 146482 - 3$ $3 - 146482 - 2$ $3 - 146482 - 2$ $3 - 146482 - 9$ $2 - 146482 - 9$ $2 - 146482 - 9$ $2 - 146482 - 7$ $2 - 146482 - 7$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 5$ $2 - 146482 - 1$ $2 - 146482 - 1$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $3 - 146482 - 2$
$ \begin{bmatrix} 3.784 \\ 93.57 \\ 91.44 \\ 3.684 \\ 3.600 \end{bmatrix} 36 \\ 91.03 \\ 88.49 \\ 85.95 \\ 83.49 \\ 85.95 \\ 83.82 \\ 3.384 \\ 3.300 \end{bmatrix} 33 \\ 83.41 \\ 81.28 \\ 3.284 \\ 3.300 \end{bmatrix} 33 \\ 83.41 \\ 81.28 \\ 3.284 \\ 3.200 \end{bmatrix} 32 \\ 80.87 \\ 78.74 \\ 3.184 \\ 3.100 \end{bmatrix} 31 \\ 78.33 \\ 76.20 \\ 300 \\ 75.79 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 28 \\ 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.700 \end{bmatrix} 27 \\ 68.17 \\ 66.04 \\ 2.684 \\ 2.684 \\ 2.684 \\ 2.600 \end{bmatrix} 26 \\ 65.63 \\ 63.09 \\ 60.96 \\ 2.484 \\ 2.500 \end{bmatrix} 25 \\ 63.09 \\ 60.96 \\ 2.484 \\ 2.384 \\ 2.300 \end{bmatrix} 23 \\ 58.01 \\ 55.88 \\ 2.284 \\ 2.384 \\ 2.300 \end{bmatrix} 23 \\ 58.01 \\ 55.88 \\ 2.284 \\ 2.384 \\ 2.300 \end{bmatrix} 20 \\ 50.39 \\ 48.26 \\ 1.984 \\ 1.900 \end{bmatrix} 20 \\ 50.39 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.500 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.500 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.400 \\ 14 \\ 35.15 \\ 37.02 \\ 1.384 \\ 1.300 \\ 13 \\ 32.61 \\ 30.07 \\ 27.94 \\ 1.184 \\ 1.200 \\ 12 \\ 30.07 \\ 27.94 \\ 1.184 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 984 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.800 \\ 8 \\ 19.91 \\ 17.78 \\ 1.784 \\ 1.000 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 984 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.800 \\ 8 \\ 19.91 \\ 17.78 \\ 7 \\ 17.84 \\ 1.684 \\ 1.600 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 19.91 \\ 17.78 \\ 7 \\ 17.84 \\ 1.684 \\ 1.600 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 19.91 \\ 17.78 \\ 1.524 \\ 6 \\ 8 \\ 19.91 \\ 17.78 \\ 15.24 \\ 6 \\ 8 \\ 19.91 \\ 17.78 \\ 15.24 \\ 6 \\ 8 \\ 19.91 \\ 17.77 \\ 15.24 \\ 6 \\ 8 \\ 19.91 \\ 17.77 \\ 15.24 \\ 6 \\ 6 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 $	37 37 36 3 35 3 34 3 32 1 32 1 30 2 29 1 27 2 27 2 27 2 27 2 27 2 27 2 27 2 27 2 27 2 27 2 27 2 27 2 21 2 22 1 23 2 21 2 21 1 20 1 19 1 17 1 16 1	3 - 146482 - 7 $3 - 146482 - 6$ $3 - 146482 - 5$ $3 - 146482 - 4$ $3 - 146482 - 3$ $3 - 146482 - 2$ $3 - 146482 - 0$ $2 - 146482 - 9$ $2 - 146482 - 9$ $2 - 146482 - 8$ $2 - 146482 - 7$ $2 - 146482 - 6$ $2 - 146482 - 5$ $2 - 146482 - 4$ $2 - 146482 - 4$ $2 - 146482 - 2$ $2 - 146482 - 1$ $2 - 146482 - 1$ $2 - 146482 - 1$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $2 - 146482 - 2$ $3 - 146482 - 2$
$ \begin{bmatrix} 3.6841 & 3.600 \\ 91.03 & 88.90 \\ 3.5841 & 3.500 \\ 88.49 & 86.36 \\ 3.4841 & 3.400 \\ 85.95 & 83.82 \\ 3.3841 & 3.00 \\ 33 \\ 85.41 & 81.28 \\ 3.2841 & 3.200 \\ 32 \\ 80.87 & 78.74 \\ 3.1841 & 3.100 \\ 31 \\ 78.33 & 76.20 \\ 30 \\ 75.79 & 73.66 \\ 2.9841 & 2.900 \\ 29 \\ 73.25 & 71.12 \\ 2.8841 & 2.800 \\ 28 \\ 70.71 & 68.58 \\ 2.7841 & 2.700 \\ 26 \\ 65.63 & 63.50 \\ 2.5841 & 2.600 \\ 26 \\ 65.63 & 63.50 \\ 2.5841 & 2.500 \\ 26 \\ 65.63 & 63.50 \\ 2.5841 & 2.600 \\ 26 \\ 65.63 & 63.50 \\ 2.5841 & 2.200 \\ 20 \\ 55.47 & 53.34 \\ 2.1841 & 2.400 \\ 21 \\ 55.47 & 53.34 \\ 2.1841 & 2.100 \\ 21 \\ 55.47 & 53.34 \\ 2.1841 & 2.00 \\ 20 \\ 50.39 & 48.26 \\ 1.9841 & 1.900 \\ 19 \\ 47.85 & 45.72 \\ 1.8841 & 1.800 \\ 16 \\ 40.23 & 38.10 \\ 1.5841 & 1.600 \\ 16 \\ 40.23 & 38.10 \\ 1.5841 & 1.600 \\ 16 \\ 40.23 & 38.10 \\ 1.5841 & 1.200 \\ 12 \\ 30.07 & 27.94 \\ 1.1841 & 1.400 \\ 14 \\ 35.15 & 33.02 \\ 1.3841 & 1.200 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 22.45 & 20.32 \\ 8841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7.841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7.841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 8 \\ 19.91 & 17.78 \\ 7 \\ 1.6841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 9 \\ 10.841 & 5.00 \\ 10 \\ 24.99 & 22.86 \\ 10 \\ 10 \\ 24.99 & 22.86 \\ 10 \\ 10 \\ 24.99 & 22.86 \\ 10 \\ 10 \\ 24.99 & 22.86 \\ 10 \\ 10 \\ 24.99 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 10 \\ 24.90 & 22.86 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$	36 35 34 33 32 31 30 29 28 27 26 27 26 25 24 23 24 23 24 23 21 20 19 18 17 16	3-146482-6 $3-146482-5$ $3-146482-4$ $3-146482-3$ $3-146482-2$ $3-146482-1$ $3-146482-9$ $2-146482-9$ $2-146482-8$ $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-5$ $2-146482-4$ $2-146482-4$ $2-146482-2$ $2-146482-1$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-3$ $2-146482-2$ $3-146482-2$ $3-146482-2$ $3-146482-2$ $3-146482-3$ $3-146482-3$ $3-146482-3$ $3-146482-3$
$\begin{bmatrix} 3.584 \\ 88.49 \\ 86.36 \\ 3.484 \\ 85.95 \\ 85.95 \\ 85.82 \\ 3.384 \\ 3.300 \\ 33 \\ 83.41 \\ 81.28 \\ 3.284 \\ 3.200 \\ 30 \\ 80.87 \\ 78.74 \\ 3.184 \\ 3.100 \\ 31 \\ 78.33 \\ 76.20 \\ 30 \\ 75.79 \\ 73.66 \\ 2.984 \\ 2.984 \\ 2.900 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.984 \\ 2.900 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\$	35 34 33 32 31 30 29 28 27 26 27 26 27 26 25 24 23 22 21 20 19 18 17 16	3-146482-5 $3-146482-4$ $3-146482-3$ $3-146482-2$ $3-146482-1$ $3-146482-9$ $2-146482-9$ $2-146482-7$ $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-5$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $3-146482-2$ $3-146482-2$ $3-146482-3$ $3-146482-3$ $3-146482-3$
$ \begin{bmatrix} 3.484 \\ 85.95 \\ 83.82 \\ 3.384 \\ 85.95 \\ 83.82 \\ 3.384 \\ 81.28 \\ 3284 \\ 81.28 \\ 3284 \\ 32.80 \end{bmatrix} 32 \\ \hline 80.87 \\ 78.74 \\ 31 \\ 81.28 \\ 32 \\ 80.87 \\ 78.74 \\ 31 \\ 81.28 \\ 32 \\ 80.87 \\ 78.74 \\ 31 \\ 78.33 \\ 76.20 \\ 30 \\ 75.79 \\ 73.66 \\ 2.984 \\ 30 \\ 75.79 \\ 73.66 \\ 2.984 \\ 2.900 \end{bmatrix} 29 \\ \hline 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \end{bmatrix} 28 \\ \hline 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.800 \end{bmatrix} 28 \\ \hline 70.71 \\ 68.58 \\ 2.784 \\ 2.800 \end{bmatrix} 28 \\ \hline 70.71 \\ 68.58 \\ 2.784 \\ 2.800 \end{bmatrix} 28 \\ \hline 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.600 \end{bmatrix} 26 \\ \hline 65.63 \\ 63.50 \\ 2.5 \\ 63.09 \\ 60.96 \\ 2.484 \\ 2.600 \end{bmatrix} 26 \\ \hline 65.63 \\ 63.50 \\ 2.5 \\ 8.41 \\ 2.600 \end{bmatrix} 20 \\ \hline 50.39 \\ 48.26 \\ 2.384 \\ 2.284 \\ 2.200 \end{bmatrix} 20 \\ \hline 50.39 \\ 48.26 \\ 1.984 \\ 1.900 \end{bmatrix} 19 \\ \hline 47.85 \\ 45.72 \\ 1.884 \\ 1.784 \\ 1.784 \\ 1.784 \\ 1.700 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.284 \\ 1.200 \\ 13 \\ 32.61 \\ 30.48 \\ 1.284 \\ 1.200 \\ 10 \\ 27.99 \\ 22.86 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.000 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.800 \\ 8 \\ 19.91 \\ 17.76 \\ 7 \\ 17.37 \\ 15.24 \\ 1.684 \\ 1.600 \\ 6 \\ \end{bmatrix}$	34 33 32 31 30 29 28 27 26 27 26 25 24 23 24 23 24 23 21 20 19 18 17 16	3-146482-4 $3-146482-3$ $3-146482-2$ $3-146482-1$ $3-146482-0$ $2-146482-9$ $2-146482-8$ $2-146482-7$ $2-146482-6$ $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $1-146482-9$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 3.384 \\ 83.41 \\ 81.28 \\ 3.284 \\ 3.284 \\ 3.284 \\ 3.284 \\ 3.284 \\ 3.284 \\ 3.284 \\ 3.280 \\ 3.284 \\ 3.280 \\ 3.284 \\ 3.280 \\ 3.284 \\ 3.290 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 2.800 \\ 3.084 \\ 2.800 \\ 3.08 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.09 \\ 6.300 \\ 3.000 \\ 2.484 \\ 2.384 \\ 2.300 \\ 3.000 \\ 2.084 \\ 2.000 \\ 3.084 \\ 2.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3.084 \\ 3.000 \\ 3$	33 33 32 31 30 30 29 30 29 30 29 30 27 30 26 30 25 30 24 30 23 32 24 30 23 30 21 30 20 1 19 1 17 1 16 1	3-146482-3 $3-146482-2$ $3-146482-1$ $3-146482-0$ $2-146482-9$ $2-146482-8$ $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $1-146482-9$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 3.284 \\ 80.87 \\ 78.74 \\ 3.184 \\ 3.100 \\ 78.33 \\ 76.20 \\ 30 \\ 75.79 \\ 73.66 \\ 2.984 \\ 2.900 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 20 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 20 \\ 20 \\ 2.884 \\ 2.00 \\ 20 \\ 2.584 \\ 2.00 \\ 2.584 \\ 2.00 \\ 2.584 \\ 2.00 \\ 2.684 \\ 2.00 \\ 20 \\ 2.884 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.384 \\ 2.20 \\ 2.084 \\ 2.00 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ $	32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16	3-146482-2 $3-146482-1$ $3-146482-0$ $2-146482-9$ $2-146482-8$ $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $2-146482-2$ $1-146482-9$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-7$
$ \begin{bmatrix} 3.184 \\ 78.33 \\ 76.20 \\ 3.084 \\ 75.79 \\ 73.6 \\ 75.79 \\ 73.6 \\ 75.79 \\ 73.6 \\ 75.79 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.900 \\ 28 \\ 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 26 \\ 2.784 \\ 2.700 \\ 20 \\ 20 \\ 2.584 \\ 2.284 \\ 2.200 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\$	31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16	3-146482-1 3-146482-0 2-146482-9 2-146482-8 2-146482-7 2-146482-7 2-146482-5 2-146482-4 2-146482-3 2-146482-2 2-146482-2 2-146482-2 2-146482-1 2-146482-0 1-146482-9 1-146482-8 1-146482-7 1-146482-7
$ \begin{bmatrix} 3.084 \\ 75.79 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 29 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 28 \\ 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.784 \\ 2.784 \\ 2.784 \\ 2.784 \\ 2.784 \\ 2.600 \end{bmatrix} 27 \\ 65.63 \\ 65.63 \\ 65.63 \\ 65.63 \\ 65.63 \\ 65.60 \\ 2.584 \\ 2.600 \\ 2.684 \\ 2.600 \\ 2.684 \\ 2.600 \\ 2.684 \\ 2.284 \\ 2.200 \\ 2.784 \\ 2.284 \\ 2.200 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 2.000 \\ 2.0 \\ 2.084 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.700 \\ 17 \\ 42.77 \\ 40.64 \\ 1.684 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.400 \\ 14 \\ 35.15 \\ 33.02 \\ 1.384 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 984 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.900 \\ 8 \\ 19.91 \\ 17.78 \\ 7 \\ 17.37 \\ 15.24 \\ 1.600 \\ 6 \end{bmatrix}$	30 29 28 27 26 25 24 23 22 21 20 19 18 17 16	3-146482-0 2-146482-9 2-146482-8 2-146482-7 2-146482-6 2-146482-5 2-146482-4 2-146482-3 2-146482-2 2-146482-2 2-146482-2 2-146482-2 1-146482-9 1-146482-8 1-146482-7 1-146482-6
$ \begin{bmatrix} 2.984 \\ 73.25 \\ 71.12 \\ 2.884 \\ 2.800 \end{bmatrix} 28 \\ \hline 70.71 \\ 68.58 \\ 2.784 \end{bmatrix} \begin{bmatrix} 2.700 \\ 26 \\ 5.63 \\ 63.59 \\ 2.684 \end{bmatrix} \begin{bmatrix} 2.600 \\ 26 \\ 65.63 \\ 63.50 \\ 2.584 \end{bmatrix} \begin{bmatrix} 2.500 \\ 25 \\ 63.09 \\ 60.96 \\ 2.484 \end{bmatrix} \begin{bmatrix} 2.400 \\ 24 \\ 60.55 \\ 58.42 \\ 2.384 \end{bmatrix} \begin{bmatrix} 2.300 \\ 23 \\ 58.01 \\ 55.88 \\ 2.284 \end{bmatrix} \begin{bmatrix} 2.200 \\ 22 \\ 55.47 \\ 53.34 \\ 2.184 \end{bmatrix} \begin{bmatrix} 2.200 \\ 20 \\ 50.39 \\ 48.26 \\ 1.984 \end{bmatrix} \begin{bmatrix} 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \end{bmatrix} \begin{bmatrix} 1.800 \\ 18 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.18 \\ 1.784 \end{bmatrix} \begin{bmatrix} 1.700 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \end{bmatrix} \begin{bmatrix} 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \end{bmatrix} \begin{bmatrix} 1.300 \\ 14 \\ 35.15 \\ 37.69 \\ 35.56 \\ 1.484 \end{bmatrix} \begin{bmatrix} 1.200 \\ 14 \\ 35.15 \\ 30.07 \\ 27.94 \\ 1.184 \end{bmatrix} \begin{bmatrix} 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 5.84 \end{bmatrix} \begin{bmatrix} 2.900 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 20 \\$	29 28 27 26 25 24 23 22 21 20 19 18 17 16	2-146482-9 $2-146482-8$ $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 2.884 \\ 70.71 \\ 68.58 \\ 2.784 \\ 2.784 \\ 2.700 \\ 2.684 \\ 2.600 \\ 2.684 \\ 2.600 \\ 2.684 \\ 2.600 \\ 2.584 \\ 2.500 \\ 2.584 \\ 2.500 \\ 2.584 \\ 2.500 \\ 2.584 \\ 2.584 \\ 2.500 \\ 2.484 \\ 2.400 \\ 24 \\ 60.55 \\ 58.42 \\ 2.3 \\ 2.284 \\ 2.200 \\ 2.384 \\ 2.200 \\ 2.284 \\ 2.200 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 1.900 \\ 1.9 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 10 \\ 24.99 \\ 22.86 \\ 1.084 \\ 1.000 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 1.184 \\ 1.000 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 1.184 \\ 1.000 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 1.984 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 8 \\ 19.91 \\ 17.78 \\ 7 \\ 17.37 \\ 15.24 \\ 1.684 \\ 1.600 \\ 6 $	28 27 26 25 24 23 22 21 20 19 18 17 16	2-146482-8 $2-146482-7$ $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 2.784 \\ 2.60 \\ 68.17 \\ 66.04 \\ 2.684 \\ 2.60 \\ 2.684 \\ 2.60 \\ 2.584 \\ 2.584 \\ 2.50 \\ 2.584 \\ 2.584 \\ 2.484 \\ 2.400 \\ 24 \\ 60.55 \\ 58.42 \\ 23 \\ 2.384 \\ 2.300 \\ 2.384 \\ 2.300 \\ 2.384 \\ 2.200 \\ 22 \\ 55.47 \\ 53.34 \\ 2.184 \\ 2.200 \\ 20 \\ 55.47 \\ 53.34 \\ 21 \\ 52.93 \\ 50.80 \\ 20 \\ 50.39 \\ 48.26 \\ 1.984 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 10 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 10 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 10 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \\ 10 \\ 47.85 \\ 45.72 \\ 18 \\ 45.31 \\ 43.18 \\ 1.784 \\ 1.700 \\ 17 \\ 42.77 \\ 40.64 \\ 1.684 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.500 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.284 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 1.284 \\ 1.284 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 22.45 \\ 20.32 \\ 8 \\ 19.91 \\ 17.78 \\ 7 \\ .784 \\ 1.700 \\ 7 \\ 17.37 \\ 15.24 \\ 1.600 \\ 6 \end{bmatrix} $	27 26 25 24 23 22 21 20 19 18 18 17 16	2-146482-7 $2-146482-6$ $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 2.684 \\ 65.63 \\ 63.09 \\ 60.96 \\ 2.484 \\ 2.400 \\ 2.484 \\ 2.400 \\ 2.484 \\ 2.300 \\ 2.384 \\ 2.384 \\ 2.300 \\ 2.384 \\ 2.384 \\ 2.300 \\ 2.384 \\ 2.384 \\ 2.300 \\ 2.384 \\ 2.200 \\ 2.384 \\ 2.200 \\ 2.384 \\ 2.200 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 1.900 \\ 1.9 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 18 \\ 45.31 \\ 43.18 \\ 1.784 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 18 \\ 45.31 \\ 43.18 \\ 1.784 \\ 1.700 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.500 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.600 \\ 10 \\ 24.99 \\ 22.45 \\ 20.32 \\ 8 \\ 19.91 \\ 17.78 \\ 19.91 \\ 17.78 \\ 19.91 \\ 17.78 \\ 19.91 \\ 17.78 \\ 19.91 \\ 17.78 \\ 17.37 \\ 15.24 \\ [.684] \\ [.600] 6 \\ 6 \\ \end{bmatrix} $	26 25 24 23 22 21 20 19 18 18 17 16	2-146482-6 $2-146482-5$ $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-6$
$ \begin{bmatrix} 2.584 \\ 63.09 \\ 60.96 \\ 2.484 \\ 2.484 \\ 2.400 \\ 23 \\ 60.55 \\ 58.42 \\ 2.384 \\ 2.384 \\ 2.384 \\ 2.384 \\ 2.384 \\ 2.384 \\ 2.284 \\ 2.284 \\ 2.284 \\ 2.200 \\ 20 \\ 55.47 \\ 53.34 \\ 21 \\ 52.93 \\ 50.80 \\ 20 \\ 50.39 \\ 48.26 \\ 1.984 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 10 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.784 \\ 1.700 \\ 10 \\ 42.77 \\ 40.64 \\ 1.684 \\ 1.600 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.784 \\ 1.700 \\ 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.484 \\ 1.400 \\ 14 \\ 35.15 \\ 32.61 \\ 30.48 \\ 1.284 \\ 1.284 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ 9.84 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 884 \\ 1.900 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 9 \\ 19.91 \\ 17.78 \\ 7 \\ 17.37 \\ 15.24 \\ 1.684 \\ 1.600 \\ 6 \end{bmatrix} $	25 24 23 22 21 20 19 18 18 17 16	2-146482-5 $2-146482-4$ $2-146482-3$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-7$
$ \begin{bmatrix} 2.484 \\ 60.55 \\ 58.42 \\ 2.384 \\ 2.300 \\ 58.01 \\ 55.88 \\ 2.284 \\ 2.284 \\ 2.200 \\ 2.284 \\ 2.200 \\ 2.284 \\ 2.200 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 1.900 \\ 1.9 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 1.9 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 16 \\ 40.23 \\ 38.10 \\ 10 \\ 40.23 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 4$	24 23 22 21 20 19 18 17 16	2-146482-4 $2-146482-3$ $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-7$
$ \begin{bmatrix} 2.384 \\ 58.01 \\ 55.88 \\ 2.284 \\ 2.284 \\ 2.284 \\ 2.284 \\ 2.184 \\ 2.100 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.000 \\ 2.084 \\ 1.900 \\ 1.9 \\ 1.784 \\ 1.700 \\ 1.784 \\ 1.700 \\ 1.6 \\ 1.6 \\ 2.000 \\ 1.6 \\ 2.000 \\ 1.084 \\ 1.284 \\ 1.200 \\ 1.0 \\ 2.01 \\ 2.00$	23 22 21 20 19 18 17 16	2-146482-3 $2-146482-2$ $2-146482-1$ $2-146482-0$ $1-146482-9$ $1-146482-8$ $1-146482-7$ $1-146482-7$
$ \begin{bmatrix} 2.284 \\ 55.47 \\ 53.34 \\ 2.184 \\ 2.100 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 2.084 \\ 2.000 \\ 1.984 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.900 \\ 19 \\ 47.85 \\ 45.72 \\ 18 \\ 45.31 \\ 43.18 \\ 1.784 \\ 1.900 \\ 10 \\ 42.77 \\ 40.64 \\ 16 \\ 40.23 \\ 38.10 \\ 10 \\ 10 \\ 24.99 \\ 22.86 \\ 9 \\ 9 \\ 22.45 \\ 20.32 \\ 8 \\ 10 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40 \\ 40$	22 21 20 19 18 17 16	2-146482-2 2-146482-1 2-146482-0 1-146482-9 1-146482-8 1-146482-7 1-146482-7
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 1 20 19 18 17 16	2-146482-1 2-146482-0 1-146482-9 1-146482-8 1-146482-7 1-146482-6
$ \begin{bmatrix} 2.084 \\ 50.39 \\ 48.26 \\ 1.984 \\ 1.900 \end{bmatrix} \begin{bmatrix} 19 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \end{bmatrix} \begin{bmatrix} 18 \\ 45.31 \\ 43.18 \\ 1.784 \\ 1.784 \\ 1.700 \end{bmatrix} \begin{bmatrix} 17 \\ 42.77 \\ 40.64 \\ 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.600 \end{bmatrix} \begin{bmatrix} 16 \\ 40.23 \\ 38.10 \\ 1.584 \\ 1.500 \end{bmatrix} \begin{bmatrix} 15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.400 \\ 14 \\ 35.15 \\ 37.69 \\ 35.56 \\ 1.484 \\ 1.400 \\ 14 \\ 35.15 \\ 37.02 \\ 1.384 \\ 1.300 \\ 13 \\ 32.61 \\ 30.07 \\ 27.94 \\ 1.184 \\ 1.200 \\ 10 \\ 24.99 \\ 22.86 \\ .984 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ .884 \\ 1.900 \\ 9 \\ 22.45 \\ 20.32 \\ 8 \\ 19.91 \\ 17.78 \\ 7 \\ 17.37 \\ 15.24 \\ 1.600 \\ 16 \\ 6 \end{bmatrix} $	20 19 18 17 16	2-146482-0 1-146482-9 1-146482-8 1-146482-7 1-146482-6
$ \begin{bmatrix} 1.984 \\ 47.85 \\ 45.72 \\ 1.884 \\ 1.800 \end{bmatrix} \begin{bmatrix} 18 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.31 \\ 45.4 \end{bmatrix} \begin{bmatrix} 1.700 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.23 \\ 38.10 \\ 16 \\ 40.64 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ $	19 18 17 16	1-146482-9 1-146482-8 1-146482-7 1-146482-6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18 17 16	1-146482-8 1-146482-7 1-146482-6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17	1-146482-7 1-146482-6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16	1-146482-6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1 1 1 0 1 0 0 5
$ \begin{bmatrix} 35.15 & 33.02 \\ 1.384 \end{bmatrix} \begin{bmatrix} 1.300 \end{bmatrix} & 13 \\ 32.61 & 30.48 \\ 1.284 \end{bmatrix} \begin{bmatrix} 1.200 \end{bmatrix} & 12 \\ 30.07 & 27.94 \\ 1.184 \end{bmatrix} \begin{bmatrix} 1.100 \end{bmatrix} & 11 \\ 27.53 & 25.40 \\ 1.084 \end{bmatrix} \begin{bmatrix} 1.000 \end{bmatrix} & 10 \\ 24.99 & 22.86 \\ 9 \\ 22.45 & 20.32 \\ [.884] \\ .800 \end{bmatrix} & 9 \\ 22.45 & 20.32 \\ [.884] \\ .800 \end{bmatrix} & 8 \\ 19.91 & 17.78 \\ 17.37 & 15.24 \\ [.684] \\ [.600] \end{bmatrix} & 6 \\ \end{bmatrix} $	15	1-146482-5
$ \begin{bmatrix} 32.61 & 30.48 \\ [1.284] & [1.200] & 12 \\ 30.07 & 27.94 & 11 \\ [1.184] & [1.100] & 11 \\ 27.53 & 25.40 & 10 \\ [1.084] & [1.000] & 10 \\ 24.99 & 22.86 & 9 \\ [.984] & [.900] & 9 \\ 22.45 & 20.32 & 8 \\ [.884] & [.800] & 8 \\ 19.91 & 17.78 & 7 \\ [.784] & [.700] & 7 \\ [.784] & [.700] & 7 \\ [.784] & [.600] & 6 \\ \end{bmatrix} $	14	1-146482-4
$ \begin{bmatrix} 30.07 & 27.94 \\ 1.184 \end{bmatrix} \begin{bmatrix} 1.100 \end{bmatrix} & 11 \\ 27.53 & 25.40 \\ 1.084 \end{bmatrix} \begin{bmatrix} 1.000 \end{bmatrix} & 10 \\ 24.99 & 22.86 \\ 9 \\ 24.99 & 22.86 \\ 9 \\ 22.45 & 20.32 \\ 8 \\ 19.91 & 17.78 \\ 19.91 & 17.78 \\ 19.91 & 17.78 \\ 7 \\ 17.37 & 15.24 \\ 6 \\ \end{bmatrix} $	13	1-146482-3
$ \begin{bmatrix} 27.53 & 25.40 \\ 1.084 \end{bmatrix} \begin{bmatrix} 1.000 \end{bmatrix} & 10 \\ 24.99 & 22.86 \\ 9 \\ \hline .984 \end{bmatrix} \begin{bmatrix} .900 \end{bmatrix} & 9 \\ 22.45 & 20.32 \\ \hline .884 \end{bmatrix} \begin{bmatrix} .800 \end{bmatrix} & 8 \\ 19.91 & 17.78 \\ \hline .784 \end{bmatrix} \begin{bmatrix} .700 \end{bmatrix} & 7 \\ \hline .784 \end{bmatrix} \begin{bmatrix} .700 \end{bmatrix} & 7 \\ \hline .784 \end{bmatrix} \begin{bmatrix} .700 \end{bmatrix} & 7 \\ \hline .784 \end{bmatrix} \begin{bmatrix} .700 \end{bmatrix} & 7 \\ \hline .684 \end{bmatrix} \begin{bmatrix} .600 \end{bmatrix} & 6 \\ $	12	1-146482-2
24.99 22.86 9 [.984] [.900] 9 22.45 20.32 8 [.884] [.800] 8 19.91 17.78 7 [.784] [.700] 7 17.37 15.24 6 [.684] [.600] 6	1 1	1-146482-1
22.45 20.32 8 [.884] [.800] 8 19.91 17.78 7 [.784] [.700] 7 17.37 15.24 6 [.684] [.600] 6	10	1-146482-0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9	146482-9
$\begin{bmatrix} .784 \\ 17.37 \\ 5.24 \\ 6 \end{bmatrix}$	8	146482-8
	7	146482-7
	6	146482-6
12.29 10.16	5	146482-5
9.75 7.62 7	4	146482-0
7.21 5.08 2	3	146482-3
4.67 2.54 1	2	146482-2
[.184] [.100] [2.13] –		
	NO. OF	146482-1
DULED DOCUMENT DWN 14-MAR-97	OSITIONS	PART NUMBER
CHK 14-MAR-97	<i>ETE</i>	TE Connectivity
TOLERANCES UNLESS G. DUBNICZKI THERWISE SPECIFIED: APVD 14-MAR-97 G. DUBNICZKI C ± - PRODUCT SPEC		
± - - C ± - C ± 0.51[.02] ± 0.127[.005] APPLICATION SPEC	HEADER ASSEM STACKING, S	

 $\cancel{3}$ the noted dimensions apply at the intersection of the post and housing

2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 2-146482-2