



RECOMMENDED HOLE LAYOUT

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- FINISH: 0.00254-0.00508 [0.000100-.000200] BRIGHT TIN-LEAD OVER 0.00127 [0.000050] NICKEL ENTIRE POST.
- FINISH: 0.00254-0.00508 [0.000100-.000200] MATTE TIN OVER 0.00127 [0.000050] NICKEL ENTIRE POST.

| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |
|---------|----------------|---------------|----|------------------|-------------|
| 6 | 101.19 [3.984] | 99.06 [3.900] | 39 | 80 | 9-146502-0 |
| 6 | 98.65 [3.884] | 96.52 [3.800] | 38 | 78 | 8-146502-9 |
| 6 | 96.11 [3.784] | 93.98 [3.700] | 37 | 76 | 8-146502-8 |
| 6 | 93.57 [3.684] | 91.44 [3.600] | 36 | 74 | 8-146502-7 |
| 6 | 91.03 [3.584] | 88.90 [3.500] | 35 | 72 | 8-146502-6 |
| 6 | 88.49 [3.484] | 86.36 [3.400] | 34 | 70 | 8-146502-5 |
| 6 | 85.95 [3.384] | 83.82 [3.300] | 33 | 68 | 8-146502-4 |
| 6 | 83.41 [3.284] | 81.28 [3.200] | 32 | 66 | 8-146502-3 |
| 6 | 80.87 [3.184] | 78.74 [3.100] | 31 | 64 | 8-146502-2 |
| 6 | 78.33 [3.084] | 76.20 [3.000] | 30 | 62 | 8-146502-1 |
| 6 | 75.79 [2.984] | 73.66 [2.900] | 29 | 60 | 8-146502-0 |
| 6 | 73.25 [2.884] | 71.12 [2.800] | 28 | 58 | 7-146502-9 |
| 6 | 70.71 [2.784] | 68.58 [2.700] | 27 | 56 | 7-146502-8 |
| 6 | 68.17 [2.684] | 66.04 [2.600] | 26 | 54 | 7-146502-7 |
| 6 | 65.63 [2.584] | 63.50 [2.500] | 25 | 52 | 7-146502-6 |
| 6 | 63.09 [2.484] | 60.96 [2.400] | 24 | 50 | 7-146502-5 |
| 6 | 60.55 [2.384] | 58.42 [2.300] | 23 | 48 | 7-146502-4 |
| 6 | 58.01 [2.284] | 55.88 [2.200] | 22 | 46 | 7-146502-3 |
| 6 | 55.47 [2.184] | 53.34 [2.100] | 21 | 44 | 7-146502-2 |
| 6 | 52.93 [2.084] | 50.80 [2.000] | 20 | 42 | 7-146502-1 |
| 6 | 50.39 [1.984] | 48.26 [1.900] | 19 | 40 | 7-146502-0 |
| 6 | 47.85 [1.884] | 45.72 [1.800] | 18 | 38 | 6-146502-9 |
| 6 | 45.31 [1.784] | 43.18 [1.700] | 17 | 36 | 6-146502-8 |
| 6 | 42.77 [1.684] | 40.64 [1.600] | 16 | 34 | 6-146502-7 |
| 6 | 40.23 [1.584] | 38.10 [1.500] | 15 | 32 | 6-146502-6 |
| 6 | 37.69 [1.484] | 35.56 [1.400] | 14 | 30 | 6-146502-5 |
| 6 | 35.15 [1.384] | 33.02 [1.300] | 13 | 28 | 6-146502-4 |
| 6 | 32.61 [1.284] | 30.48 [1.200] | 12 | 26 | 6-146502-3 |
| 6 | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 6-146502-2 |
| 6 | 27.53 [1.084] | 25.40 [1.000] | 10 | 22 | 6-146502-1 |
| 6 | 24.99 [0.984] | 22.86 [0.900] | 9 | 20 | 6-146502-0 |
| 6 | 22.45 [0.884] | 20.32 [0.800] | 8 | 18 | 5-146502-9 |
| 6 | 19.91 [0.784] | 17.78 [0.700] | 7 | 16 | 5-146502-8 |
| 6 | 17.37 [0.684] | 15.24 [0.600] | 6 | 14 | 5-146502-7 |
| 6 | 14.83 [0.584] | 12.70 [0.500] | 5 | 12 | 5-146502-6 |
| 6 | 12.29 [0.484] | 10.16 [0.400] | 4 | 10 | 5-146502-5 |
| 6 | 9.75 [0.384] | 7.62 [0.300] | 3 | 8 | 5-146502-4 |
| 6 | 7.21 [0.284] | 5.08 [0.200] | 2 | 6 | 5-146502-3 |
| 6 | 4.67 [0.184] | 2.54 [0.100] | 1 | 4 | 5-146502-2 |
| 6 | 2.13 [0.084] | - | - | 2 | 5-146502-1 |

| PLATING | G | F | E | NO. OF POSITIONS | PART NUMBER |
|---------|----------------|---------------|----|------------------|-------------|
| 5 | 101.19 [3.984] | 99.06 [3.900] | 39 | 80 | 4-146502-0 |
| 5 | 98.65 [3.884] | 96.52 [3.800] | 38 | 78 | 3-146502-9 |
| 5 | 96.11 [3.784] | 93.98 [3.700] | 37 | 76 | 3-146502-8 |
| 5 | 93.57 [3.684] | 91.44 [3.600] | 36 | 74 | 3-146502-7 |
| 5 | 91.03 [3.584] | 88.90 [3.500] | 35 | 72 | 3-146502-6 |
| 5 | 88.49 [3.484] | 86.36 [3.400] | 34 | 70 | 3-146502-5 |
| 5 | 85.95 [3.384] | 83.82 [3.300] | 33 | 68 | 3-146502-4 |
| 5 | 83.41 [3.284] | 81.28 [3.200] | 32 | 66 | 3-146502-3 |
| 5 | 80.87 [3.184] | 78.74 [3.100] | 31 | 64 | 3-146502-2 |
| 5 | 78.33 [3.084] | 76.20 [3.000] | 30 | 62 | 3-146502-1 |
| 5 | 75.79 [2.984] | 73.66 [2.900] | 29 | 60 | 3-146502-0 |
| 5 | 73.25 [2.884] | 71.12 [2.800] | 28 | 58 | 2-146502-9 |
| 5 | 70.71 [2.784] | 68.58 [2.700] | 27 | 56 | 2-146502-8 |
| 5 | 68.17 [2.684] | 66.04 [2.600] | 26 | 54 | 2-146502-7 |
| 5 | 65.63 [2.584] | 63.50 [2.500] | 25 | 52 | 2-146502-6 |
| 5 | 63.09 [2.484] | 60.96 [2.400] | 24 | 50 | 2-146502-5 |
| 5 | 60.55 [2.384] | 58.42 [2.300] | 23 | 48 | 2-146502-4 |
| 5 | 58.01 [2.284] | 55.88 [2.200] | 22 | 46 | 2-146502-3 |
| 5 | 55.47 [2.184] | 53.34 [2.100] | 21 | 44 | 2-146502-2 |
| 5 | 52.93 [2.084] | 50.80 [2.000] | 20 | 42 | 2-146502-1 |
| 5 | 50.39 [1.984] | 48.26 [1.900] | 19 | 40 | 2-146502-0 |
| 5 | 47.85 [1.884] | 45.72 [1.800] | 18 | 38 | 1-146502-9 |
| 5 | 45.31 [1.784] | 43.18 [1.700] | 17 | 36 | 1-146502-8 |
| 5 | 42.77 [1.684] | 40.64 [1.600] | 16 | 34 | 1-146502-7 |
| 5 | 40.23 [1.584] | 38.10 [1.500] | 15 | 32 | 1-146502-6 |
| 5 | 37.69 [1.484] | 35.56 [1.400] | 14 | 30 | 1-146502-5 |
| 5 | 35.15 [1.384] | 33.02 [1.300] | 13 | 28 | 1-146502-4 |
| 5 | 32.61 [1.284] | 30.48 [1.200] | 12 | 26 | 1-146502-3 |
| 5 | 30.07 [1.184] | 27.94 [1.100] | 11 | 24 | 1-146502-2 |
| 5 | 27.53 [1.084] | 25.40 [1.000] | 10 | 22 | 1-146502-1 |
| 5 | 24.99 [0.984] | 22.86 [0.900] | 9 | 20 | 1-146502-0 |
| 5 | 22.45 [0.884] | 20.32 [0.800] | 8 | 18 | 146502-9 |
| 5 | 19.91 [0.784] | 17.78 [0.700] | 7 | 16 | 146502-8 |
| 5 | 17.37 [0.684] | 15.24 [0.600] | 6 | 14 | 146502-7 |
| 5 | 14.83 [0.584] | 12.70 [0.500] | 5 | 12 | 146502-6 |
| 5 | 12.29 [0.484] | 10.16 [0.400] | 4 | 10 | 146502-5 |
| 5 | 9.75 [0.384] | 7.62 [0.300] | 3 | 8 | 146502-4 |
| 5 | 7.21 [0.284] | 5.08 [0.200] | 2 | 6 | 146502-3 |
| 5 | 4.67 [0.184] | 2.54 [0.100] | 1 | 4 | 146502-2 |
| 5 | 2.13 [0.084] | - | - | 2 | 146502-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

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|-------------------------|--|-----------------------------|--------------------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN E BRANDBERG 11-NOV-96 | TE Connectivity |
| 0 PLC ± - | 1 PLC ± 0.127 [0.005] | 11-NOV-96 | TE Connectivity |
| 1 PLC ± 0.254 [0.010] | 2 PLC ± 0.254 [0.010] | 11-NOV-96 | TE Connectivity |
| 2 PLC ± 0.508 [0.020] | 3 PLC ± 0.508 [0.020] | 11-NOV-96 | TE Connectivity |
| 3 PLC ± 0.762 [0.030] | 4 PLC ± 0.762 [0.030] | 11-NOV-96 | TE Connectivity |
| 4 PLC ± 1.27 [0.050] | ANGLES ± 0.127 [0.005] | 11-NOV-96 | TE Connectivity |
| MATERIAL 4 | FINISH SEE TABLE | APVO G. DUBNICZKI 11-NOV-96 | TE Connectivity |
| WEIGHT - | SIZE A1 | CAGE CODE 00779 | DRAWING NO. 146502 |
| CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 of 1 | REV A1 |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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