

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
- △3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- △4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- △5 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, 0.00127 [.000050] NICKEL ENTIRE POST.
- △6 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, 0.00127 [.000050] NICKEL ENTIRE POST.

SEE SHEET 2 FOR PART NUMBER TABLES


|  |                  |                          |                               |  |
|--|------------------|--------------------------|-------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                  | DIN R BROWN 02MAR2006    | TE Connectivity               |  |
| DIMENSIONS: mm [INCHES]                |                  | CHK J GESFORD 02MAR2006  |                               |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |                  | APVD J GESFORD 02MAR2006 | NAME                          |  |
| 0 PLC ± -                              |                  |                          | PRODUCT SPEC                  |  |
| 1 PLC ± -                              |                  |                          | APPLICATION SPEC              |  |
| 2 PLC ± 0.51[.02]                      |                  |                          | SIZE CAGE CODE DRAWING NO     |  |
| 3 PLC ± 0.12[.005]                     |                  |                          | RESTRICTED TO                 |  |
| 4 PLC ± 0.012[.0005]                   |                  |                          | WEIGHT                        |  |
| ANGLES ± -                             |                  |                          | A1 00779 C=146503             |  |
| MATERIAL                               | FINISH SEE TABLE |                          | CUSTOMER DRAWING              |  |
| △4                                     |                  |                          | SCALE 4:1 SHEET 1 OF 2 REV A1 |  |

| REV | DATE | BY | DESCRIPTION |
|-----|------|----|-------------|
| -   | -    | -  | SEE SHEET 1 |

|         |         |         |    |                  |             |
|---------|---------|---------|----|------------------|-------------|
|         | 101.19  | 99.06   | 39 | 80               | 9-146503-0  |
|         | [3.984] | [3.900] |    |                  |             |
|         | 98.65   | 96.52   | 38 | 78               | 8-146503-9  |
|         | [3.884] | [3.800] |    |                  |             |
|         | 96.11   | 93.98   | 37 | 76               | 8-146503-8  |
|         | [3.784] | [3.700] |    |                  |             |
|         | 93.57   | 91.44   | 36 | 74               | 8-146503-7  |
|         | [3.684] | [3.600] |    |                  |             |
|         | 91.03   | 88.90   | 35 | 72               | 8-146503-6  |
|         | [3.584] | [3.500] |    |                  |             |
|         | 88.49   | 86.36   | 34 | 70               | 8-146503-5  |
|         | [3.484] | [3.400] |    |                  |             |
|         | 85.95   | 83.82   | 33 | 68               | 8-146503-4  |
|         | [3.384] | [3.300] |    |                  |             |
|         | 83.41   | 81.28   | 32 | 66               | 8-146503-3  |
|         | [3.284] | [3.200] |    |                  |             |
|         | 80.87   | 78.74   | 31 | 64               | 8-146503-2  |
|         | [3.184] | [3.100] |    |                  |             |
|         | 78.33   | 76.20   | 30 | 62               | 8-146503-1  |
|         | [3.084] | [3.000] |    |                  |             |
|         | 75.79   | 73.66   | 29 | 60               | 8-146503-0  |
|         | [2.984] | [2.900] |    |                  |             |
|         | 73.25   | 71.12   | 28 | 58               | 7-146503-9  |
|         | [2.884] | [2.800] |    |                  |             |
|         | 70.71   | 68.58   | 27 | 56               | 7-146503-8  |
|         | [2.784] | [2.700] |    |                  |             |
|         | 68.17   | 66.04   | 26 | 54               | 7-146503-7  |
|         | [2.684] | [2.600] |    |                  |             |
|         | 65.63   | 63.50   | 25 | 52               | 7-146503-6  |
|         | [2.584] | [2.500] |    |                  |             |
|         | 63.09   | 60.96   | 24 | 50               | 7-146503-5  |
|         | [2.484] | [2.400] |    |                  |             |
|         | 60.55   | 58.42   | 23 | 48               | 7-146503-4  |
|         | [2.384] | [2.300] |    |                  |             |
|         | 58.01   | 55.88   | 22 | 46               | 7-146503-3  |
|         | [2.284] | [2.200] |    |                  |             |
|         | 55.47   | 53.34   | 21 | 44               | 7-146503-2  |
|         | [2.184] | [2.100] |    |                  |             |
|         | 52.93   | 50.80   | 20 | 42               | 7-146503-1  |
|         | [2.084] | [2.000] |    |                  |             |
| △6      | 50.39   | 48.26   | 19 | 40               | 7-146503-0  |
|         | [1.984] | [1.900] |    |                  |             |
|         | 47.85   | 45.72   | 18 | 38               | 6-146503-9  |
|         | [1.884] | [1.800] |    |                  |             |
|         | 45.31   | 43.18   | 17 | 36               | 6-146503-8  |
|         | [1.784] | [1.700] |    |                  |             |
|         | 42.77   | 40.64   | 16 | 34               | 6-146503-7  |
|         | [1.684] | [1.600] |    |                  |             |
|         | 40.23   | 38.10   | 15 | 32               | 6-146503-6  |
|         | [1.584] | [1.500] |    |                  |             |
|         | 37.69   | 35.56   | 14 | 30               | 6-146503-5  |
|         | [1.484] | [1.400] |    |                  |             |
|         | 35.15   | 33.02   | 13 | 28               | 6-146503-4  |
|         | [1.384] | [1.300] |    |                  |             |
|         | 32.61   | 30.48   | 12 | 26               | 6-146503-3  |
|         | [1.284] | [1.200] |    |                  |             |
|         | 30.07   | 27.94   | 11 | 24               | 6-146503-2  |
|         | [1.184] | [1.100] |    |                  |             |
|         | 27.53   | 25.40   | 10 | 22               | 6-146503-1  |
|         | [1.084] | [1.000] |    |                  |             |
|         | 24.99   | 22.86   | 9  | 20               | 6-146503-0  |
|         | [.984]  | [.900]  |    |                  |             |
|         | 22.45   | 20.32   | 8  | 18               | 5-146503-9  |
|         | [.884]  | [.800]  |    |                  |             |
|         | 19.91   | 17.78   | 7  | 16               | 5-146503-8  |
|         | [.784]  | [.700]  |    |                  |             |
|         | 17.37   | 15.24   | 6  | 14               | 5-146503-7  |
|         | [.684]  | [.600]  |    |                  |             |
|         | 14.83   | 12.70   | 5  | 12               | 5-146503-6  |
|         | [.584]  | [.500]  |    |                  |             |
|         | 12.29   | 10.16   | 4  | 10               | 5-146503-5  |
|         | [.484]  | [.400]  |    |                  |             |
|         | 9.75    | 7.62    | 3  | 8                | 5-146503-4  |
|         | [.384]  | [.300]  |    |                  |             |
|         | 7.21    | 5.08    | 2  | 6                | 5-146503-3  |
|         | [.284]  | [.200]  |    |                  |             |
|         | 4.67    | 2.54    | 1  | 4                | 5-146503-2  |
|         | [.184]  | [.100]  |    |                  |             |
|         | 2.13    | -       | -  | 2                | 5-146503-1  |
|         | [.084]  | -       |    |                  |             |
| PLATING | G       | F       | E  | NO. OF POSITIONS | PART NUMBER |

|         |         |         |    |                  |             |
|---------|---------|---------|----|------------------|-------------|
|         | 101.19  | 99.06   | 39 | 80               | 4-146503-0  |
|         | [3.984] | [3.900] |    |                  |             |
|         | 98.65   | 96.52   | 38 | 78               | 3-146503-9  |
|         | [3.884] | [3.800] |    |                  |             |
|         | 96.11   | 93.98   | 37 | 76               | 3-146503-8  |
|         | [3.784] | [3.700] |    |                  |             |
|         | 93.57   | 91.44   | 36 | 74               | 3-146503-7  |
|         | [3.684] | [3.600] |    |                  |             |
|         | 91.03   | 88.90   | 35 | 72               | 3-146503-6  |
|         | [3.584] | [3.500] |    |                  |             |
|         | 88.49   | 86.36   | 34 | 70               | 3-146503-5  |
|         | [3.484] | [3.400] |    |                  |             |
|         | 85.95   | 83.82   | 33 | 68               | 3-146503-4  |
|         | [3.384] | [3.300] |    |                  |             |
|         | 83.41   | 81.28   | 32 | 66               | 3-146503-3  |
|         | [3.284] | [3.200] |    |                  |             |
|         | 80.87   | 78.74   | 31 | 64               | 3-146503-2  |
|         | [3.184] | [3.100] |    |                  |             |
|         | 78.33   | 76.20   | 30 | 62               | 3-146503-1  |
|         | [3.084] | [3.000] |    |                  |             |
|         | 75.79   | 73.66   | 29 | 60               | 3-146503-0  |
|         | [2.984] | [2.900] |    |                  |             |
|         | 73.25   | 71.12   | 28 | 58               | 2-146503-9  |
|         | [2.884] | [2.800] |    |                  |             |
|         | 70.71   | 68.58   | 27 | 56               | 2-146503-8  |
|         | [2.784] | [2.700] |    |                  |             |
|         | 68.17   | 66.04   | 26 | 54               | 2-146503-7  |
|         | [2.684] | [2.600] |    |                  |             |
|         | 65.63   | 63.50   | 25 | 52               | 2-146503-6  |
|         | [2.584] | [2.500] |    |                  |             |
|         | 63.09   | 60.96   | 24 | 50               | 2-146503-5  |
|         | [2.484] | [2.400] |    |                  |             |
|         | 60.55   | 58.42   | 23 | 48               | 2-146503-4  |
|         | [2.384] | [2.300] |    |                  |             |
|         | 58.01   | 55.88   | 22 | 46               | 2-146503-3  |
|         | [2.284] | [2.200] |    |                  |             |
|         | 55.47   | 53.34   | 21 | 44               | 2-146503-2  |
|         | [2.184] | [2.100] |    |                  |             |
|         | 52.93   | 50.80   | 20 | 42               | 2-146503-1  |
|         | [2.084] | [2.000] |    |                  |             |
| △5      | 50.39   | 48.26   | 19 | 40               | 2-146503-0  |
|         | [1.984] | [1.900] |    |                  |             |
|         | 47.85   | 45.72   | 18 | 38               | 1-146503-9  |
|         | [1.884] | [1.800] |    |                  |             |
|         | 45.31   | 43.18   | 17 | 36               | 1-146503-8  |
|         | [1.784] | [1.700] |    |                  |             |
|         | 42.77   | 40.64   | 16 | 34               | 1-146503-7  |
|         | [1.684] | [1.600] |    |                  |             |
|         | 40.23   | 38.10   | 15 | 32               | 1-146503-6  |
|         | [1.584] | [1.500] |    |                  |             |
|         | 37.69   | 35.56   | 14 | 30               | 1-146503-5  |
|         | [1.484] | [1.400] |    |                  |             |
|         | 35.15   | 33.02   | 13 | 28               | 1-146503-4  |
|         | [1.384] | [1.300] |    |                  |             |
|         | 32.61   | 30.48   | 12 | 26               | 1-146503-3  |
|         | [1.284] | [1.200] |    |                  |             |
|         | 30.07   | 27.94   | 11 | 24               | 1-146503-2  |
|         | [1.184] | [1.100] |    |                  |             |
|         | 27.53   | 25.40   | 10 | 22               | 1-146503-1  |
|         | [1.084] | [1.000] |    |                  |             |
|         | 24.99   | 22.86   | 9  | 20               | 1-146503-0  |
|         | [.984]  | [.900]  |    |                  |             |
|         | 22.45   | 20.32   | 8  | 18               | 146503-9    |
|         | [.884]  | [.800]  |    |                  |             |
|         | 19.91   | 17.78   | 7  | 16               | 146503-8    |
|         | [.784]  | [.700]  |    |                  |             |
|         | 17.37   | 15.24   | 6  | 14               | 146503-7    |
|         | [.684]  | [.600]  |    |                  |             |
|         | 14.83   | 12.70   | 5  | 12               | 146503-6    |
|         | [.584]  | [.500]  |    |                  |             |
|         | 12.29   | 10.16   | 4  | 10               | 146503-5    |
|         | [.484]  | [.400]  |    |                  |             |
|         | 9.75    | 7.62    | 3  | 8                | 146503-4    |
|         | [.384]  | [.300]  |    |                  |             |
|         | 7.21    | 5.08    | 2  | 6                | 146503-3    |
|         | [.284]  | [.200]  |    |                  |             |
|         | 4.67    | 2.54    | 1  | 4                | 146503-2    |
|         | [.184]  | [.100]  |    |                  |             |
|         | 2.13    | -       | -  | 2                | 146503-1    |
|         | [.084]  | -       |    |                  |             |
| PLATING | G       | F       | E  | NO. OF POSITIONS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity

|  |  |  |   |
|--|--|--|---|
| DIMENSIONS: mm [INCHES]<br> | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PL ± -<br>1 PL ± -<br>2 PL ± 0.51(.02)<br>3 PL ± 0.12(.005)<br>4 PL ± 0.012(.0005)<br>ANGLES ± | DWN E. BRANDBERG 11-NOV-96<br>CHK G. DUBNICZKI 11-NOV-96<br>APVD G. DUBNICZKI 11-NOV-96<br>NAME<br>PRODUCT SPEC<br>APPLICATION SPEC<br>SIZE<br>CASE CODE<br>DRAWING NO<br>WEIGHT<br>CUSTOMER DRAWING | HEADING ASSEMBLY, MOD II,<br>STACKING, DOUBLE ROW,<br>.025 SQ.POST, UNSHROUDED<br>A1 00779 <b>146503</b><br>SCALE 4:1 SHEET 2 OF 2 REV A1 |
|--|--|--|---|

4805 (3/11)

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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