



RECOMMENDED PC BOARD LAYOUT
 1.57[.062] PC BOARD
 (VIEWED FROM CONNECTOR SIDE)

- △ HOUSING: NYLON, 94V-0 RATED, COLOR BLUE. CONTACTS: PHOSPHOR BRONZE.
- △ CONTACTS: 0.00254 [.000100] MIN TIN OVER 0.00127 [.000050] MIN NICKEL.
- △ DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER.
- △ CONTACTS: 0.00076 [.000030] MIN GOLD IN CONTACT AREA. 0.00254 [.000100] MIN TIN ON SOLDER POST, ALL OVER 0.00127 [.000050] MIN NICKEL.

| | | | | | | | | | | | |
|---|-------|---------|----|-------|---------|-------|---------|------|--------|----|-------------|
| △ | 78.74 | [3.100] | 31 | 81.69 | [3.216] | 83.82 | [3.300] | 1.27 | [.050] | 64 | 5-1658549-8 |
| △ | 78.74 | [3.100] | 31 | 81.69 | [3.216] | 83.82 | [3.300] | 1.27 | [.050] | 64 | 5-1658549-7 |
| △ | 76.20 | [3.000] | 30 | 79.15 | [3.116] | 81.28 | [3.200] | 0.00 | [.000] | 62 | 5-1658549-6 |
| △ | 76.20 | [3.000] | 30 | 79.15 | [3.116] | 81.28 | [3.200] | 0.00 | [.000] | 62 | 5-1658549-5 |
| △ | 73.66 | [2.900] | 29 | 76.61 | [3.016] | 78.74 | [3.100] | 1.27 | [.050] | 60 | 5-1658549-4 |
| △ | 73.66 | [2.900] | 29 | 76.61 | [3.016] | 78.74 | [3.100] | 1.27 | [.050] | 60 | 5-1658549-3 |
| △ | 71.12 | [2.800] | 28 | 74.07 | [2.916] | 76.20 | [3.000] | 0.00 | [.000] | 58 | 5-1658549-2 |
| △ | 71.12 | [2.800] | 28 | 74.07 | [2.916] | 76.20 | [3.000] | 0.00 | [.000] | 58 | 5-1658549-1 |
| △ | 68.58 | [2.700] | 27 | 71.53 | [2.816] | 73.66 | [2.900] | 1.27 | [.050] | 56 | 5-1658549-0 |
| △ | 68.58 | [2.700] | 27 | 71.53 | [2.816] | 73.66 | [2.900] | 1.27 | [.050] | 56 | 4-1658549-9 |
| △ | 66.04 | [2.600] | 26 | 68.99 | [2.716] | 71.12 | [2.800] | 0.00 | [.000] | 54 | 4-1658549-8 |
| △ | 66.04 | [2.600] | 26 | 68.99 | [2.716] | 71.12 | [2.800] | 0.00 | [.000] | 54 | 4-1658549-7 |
| △ | 63.50 | [2.500] | 25 | 66.45 | [2.616] | 68.58 | [2.700] | 1.27 | [.050] | 52 | 4-1658549-6 |
| △ | 63.50 | [2.500] | 25 | 66.45 | [2.616] | 68.58 | [2.700] | 1.27 | [.050] | 52 | 4-1658549-5 |
| △ | 60.96 | [2.400] | 24 | 63.91 | [2.516] | 66.04 | [2.600] | 0.00 | [.000] | 50 | 4-1658549-4 |
| △ | 60.96 | [2.400] | 24 | 63.91 | [2.516] | 66.04 | [2.600] | 0.00 | [.000] | 50 | 4-1658549-3 |
| △ | 58.42 | [2.300] | 23 | 61.37 | [2.416] | 63.50 | [2.500] | 1.27 | [.050] | 48 | 4-1658549-2 |
| △ | 58.42 | [2.300] | 23 | 61.37 | [2.416] | 63.50 | [2.500] | 1.27 | [.050] | 48 | 4-1658549-1 |
| △ | 55.88 | [2.200] | 22 | 58.83 | [2.316] | 60.96 | [2.400] | 0.00 | [.000] | 46 | 4-1658549-0 |
| △ | 55.88 | [2.200] | 22 | 58.83 | [2.316] | 60.96 | [2.400] | 0.00 | [.000] | 46 | 3-1658549-9 |
| △ | 53.34 | [2.100] | 21 | 56.29 | [2.216] | 58.42 | [2.300] | 1.27 | [.050] | 44 | 3-1658549-8 |
| △ | 53.34 | [2.100] | 21 | 56.29 | [2.216] | 58.42 | [2.300] | 1.27 | [.050] | 44 | 3-1658549-7 |
| △ | 50.80 | [2.000] | 20 | 53.75 | [2.116] | 55.88 | [2.200] | 0.00 | [.000] | 42 | 3-1658549-6 |
| △ | 50.80 | [2.000] | 20 | 53.75 | [2.116] | 55.88 | [2.200] | 0.00 | [.000] | 42 | 3-1658549-5 |
| △ | 45.72 | [1.800] | 18 | 48.67 | [1.916] | 50.80 | [2.000] | 0.00 | [.000] | 38 | 3-1658549-4 |
| △ | 45.72 | [1.800] | 18 | 48.67 | [1.916] | 50.80 | [2.000] | 0.00 | [.000] | 38 | 3-1658549-3 |
| △ | 43.18 | [1.700] | 17 | 46.13 | [1.816] | 48.26 | [1.900] | 1.27 | [.050] | 36 | 3-1658549-2 |
| △ | 43.18 | [1.700] | 17 | 46.13 | [1.816] | 48.26 | [1.900] | 1.27 | [.050] | 36 | 3-1658549-1 |
| △ | 40.64 | [1.600] | 16 | 43.59 | [1.716] | 45.72 | [1.800] | 0.00 | [.000] | 34 | 3-1658549-0 |
| △ | 40.64 | [1.600] | 16 | 43.59 | [1.716] | 45.72 | [1.800] | 0.00 | [.000] | 34 | 2-1658549-9 |
| △ | 38.10 | [1.500] | 15 | 41.05 | [1.616] | 43.18 | [1.700] | 1.27 | [.050] | 32 | 2-1658549-8 |
| △ | 38.10 | [1.500] | 15 | 41.05 | [1.616] | 43.18 | [1.700] | 1.27 | [.050] | 32 | 2-1658549-7 |
| △ | 35.56 | [1.400] | 14 | 38.51 | [1.516] | 40.64 | [1.600] | 0.00 | [.000] | 30 | 2-1658549-6 |
| △ | 35.56 | [1.400] | 14 | 38.51 | [1.516] | 40.64 | [1.600] | 0.00 | [.000] | 30 | 2-1658549-5 |
| △ | 33.02 | [1.300] | 13 | 35.97 | [1.416] | 38.10 | [1.500] | 1.27 | [.050] | 28 | 2-1658549-4 |
| △ | 33.02 | [1.300] | 13 | 35.97 | [1.416] | 38.10 | [1.500] | 1.27 | [.050] | 28 | 2-1658549-3 |
| △ | 30.48 | [1.200] | 12 | 33.43 | [1.316] | 35.56 | [1.400] | 0.00 | [.000] | 26 | 2-1658549-2 |
| △ | 30.48 | [1.200] | 12 | 33.43 | [1.316] | 35.56 | [1.400] | 0.00 | [.000] | 26 | 2-1658549-1 |
| △ | 27.94 | [1.100] | 11 | 30.89 | [1.216] | 33.02 | [1.300] | 1.27 | [.050] | 24 | 2-1658549-0 |
| △ | 27.94 | [1.100] | 11 | 30.89 | [1.216] | 33.02 | [1.300] | 1.27 | [.050] | 24 | 1-1658549-9 |
| △ | 25.40 | [1.000] | 10 | 28.35 | [1.116] | 30.48 | [1.200] | 0.00 | [.000] | 22 | 1-1658549-8 |
| △ | 25.40 | [1.000] | 10 | 28.35 | [1.116] | 30.48 | [1.200] | 0.00 | [.000] | 22 | 1-1658549-7 |
| △ | 22.86 | [0.900] | 9 | 25.81 | [1.016] | 27.94 | [1.100] | 1.27 | [.050] | 20 | 1-1658549-6 |
| △ | 22.86 | [0.900] | 9 | 25.81 | [1.016] | 27.94 | [1.100] | 1.27 | [.050] | 20 | 1-1658549-5 |
| △ | 20.32 | [0.800] | 8 | 23.27 | [0.916] | 25.40 | [1.000] | 0.00 | [.000] | 18 | 1-1658549-4 |
| △ | 20.32 | [0.800] | 8 | 23.27 | [0.916] | 25.40 | [1.000] | 0.00 | [.000] | 18 | 1-1658549-3 |
| △ | 17.78 | [0.700] | 7 | 20.73 | [0.816] | 22.86 | [0.900] | 1.27 | [.050] | 16 | 1-1658549-2 |
| △ | 17.78 | [0.700] | 7 | 20.73 | [0.816] | 22.86 | [0.900] | 1.27 | [.050] | 16 | 1-1658549-1 |
| △ | 15.24 | [0.600] | 6 | 18.19 | [0.716] | 20.32 | [0.800] | 0.00 | [.000] | 14 | 1-1658549-0 |
| △ | 15.24 | [0.600] | 6 | 18.19 | [0.716] | 20.32 | [0.800] | 0.00 | [.000] | 14 | 1658549-9 |
| △ | 12.70 | [0.500] | 5 | 15.65 | [0.616] | 17.78 | [0.700] | 1.27 | [.050] | 12 | 1658549-8 |
| △ | 12.70 | [0.500] | 5 | 15.65 | [0.616] | 17.78 | [0.700] | 1.27 | [.050] | 12 | 1658549-7 |
| △ | 10.16 | [0.400] | 4 | 13.11 | [0.516] | 15.24 | [0.600] | 0.00 | [.000] | 10 | 1658549-6 |
| △ | 10.16 | [0.400] | 4 | 13.11 | [0.516] | 15.24 | [0.600] | 0.00 | [.000] | 10 | 1658549-5 |
| △ | 7.62 | [0.300] | 3 | 10.57 | [0.416] | 12.70 | [0.500] | 1.27 | [.050] | 8 | 1658549-4 |
| △ | 7.62 | [0.300] | 3 | 10.57 | [0.416] | 12.70 | [0.500] | 1.27 | [.050] | 8 | 1658549-3 |
| △ | 48.26 | [1.900] | 19 | 56.29 | [2.216] | 53.34 | [2.100] | 1.27 | [.050] | 40 | 1658549-2 |
| △ | 48.26 | [1.900] | 19 | 56.29 | [2.216] | 53.34 | [2.100] | 1.27 | [.050] | 40 | 1658549-1 |

| | | | | | | | |
|--------|---|---|---|---|---|-----------|-------------|
| FINISH | Z | Y | X | W | V | NO OF POS | PART NUMBER |
| | | | | | | | |

| | | | | |
|--|--|-----------------------|---|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN J.GERACE 17OCT03 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | |
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD S.BOLASH 17OCT03 | NAME | |
| 0 PLC ± - | 1 PLC ± - | M.WALMSLEY 17OCT03 | | |
| 2 PLC ± 0.13[.005] | 3 PLC ± - | PRODUCT SPEC | | |
| 4 PLC ± - | ANGLES ± - | APPLICATION SPEC | | |
| MATERIAL | FINISH | WEIGHT | SIZE | CAGE CODE |
| | SEE TABLE | | A1 | 00779 |
| | | | DRAWING NO | 1658549 |
| | | | RESTRICTED TO | |
| | | | CUSTOMER DRAWING | SCALE 5:1 SHEET 1 OF 1 REV B |

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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