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| REVISIONS |        |                        |         |          |
|-----------|--------|------------------------|---------|----------|
| SYM       | ECN    | DESCRIPTION            | DATE    | APPROVED |
| A         | HK2447 | RELEASED TO PRODUCTION | 1/07/03 | Y.M.LEE  |
| B         | HK#    | ADD CHOP OF ROHS       | 1/22/07 | IP       |

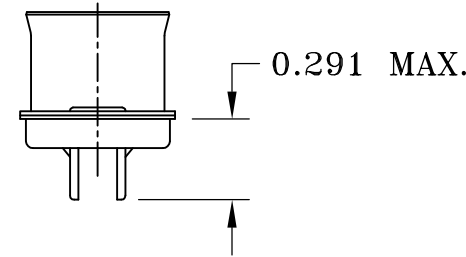
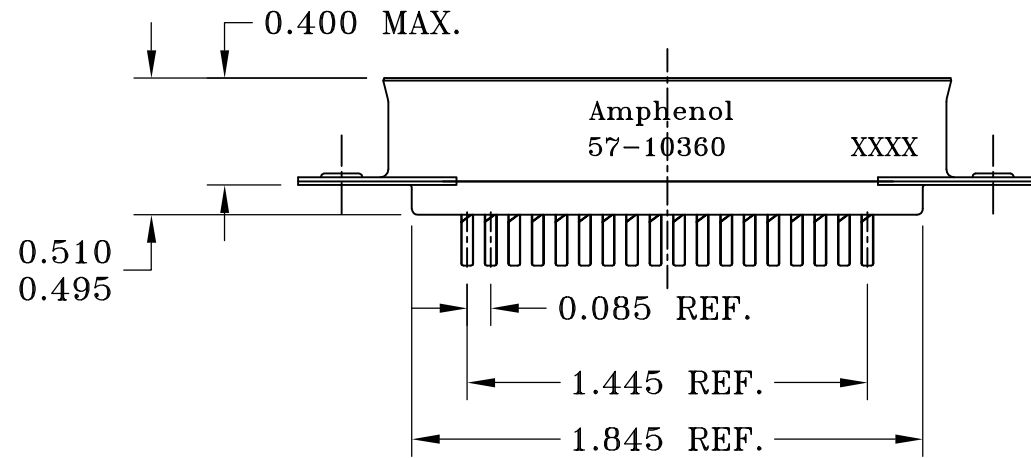
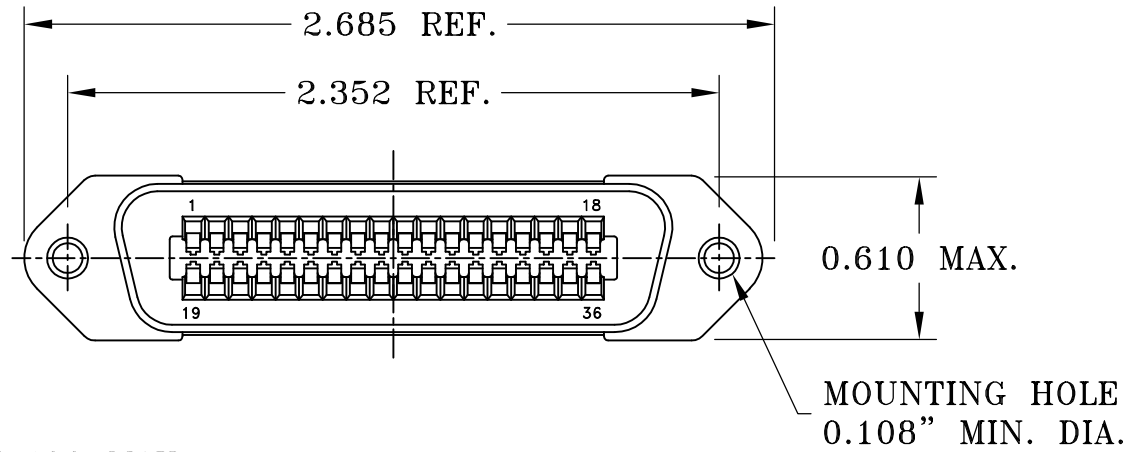


TABLE 1

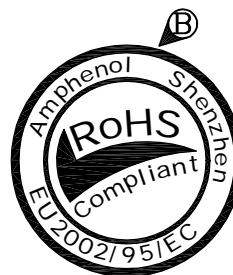
| CONNECTOR SIZES | AVERAGE MATING FORCE (POUNDS) |
|-----------------|-------------------------------|
| 14              | 5                             |
| 24              | 8                             |
| 36              | 12                            |
| 50              | 15                            |
| 64              | 19                            |

**SPECIFICATIONS:**

- 1) SOLDER CUP CONTACT: TO ACCOMMODATE 22-30 AWG SOLID AND 24-30 STRANDED CONNECTOR WIRES.
- 2) DIELECTRIC: DIALYL-PHTHALATE PER MIL-M-14F TYPE MDG UL-94V0
- 3) CONTACT MATERIAL: COPPER ALLOY
- 4) CONTACT: 20 MICRO-INCHES MIN. GOLD MATING AREA: 3-5 MICRO-INCHES GOLD TERMINAL AREA: 50 MICRO-INCHES MIN. NICKEL UNDERPLATING ALL OVER.
- 5) SHELL MATERIAL: ZINC PLATED STEEL WITH CLEAR CHROMATE COATING
- 6) CURRENT CAPACITY: 5 AMPS/CONTACT
- 7) VOLTAGE RATING: 700 VOLTS D.C. AT SEA LEVEL  
200 VOLTS D.C. AT 70,000 FEET
- 8) INSULATION RESISTANCE: >5000 M OHM
- 9) DIELECTRIC WITHSTANDING VOLTAGE: 1200 VAC (RMS) AT SEA LEVEL
- 10) CONNECTOR MATING FORCE: REFER TO TABLE 1.

- 11) CONTACT RETENTION FORCE: 2 LBS MAX.
- 12) DURABILITY: 250 CYCLES MIN.
- 13) VIBRATION: NO INTERRUPTIONS < 1u SEC.
- 14) OPERATING TEMPERATURE: -55°C TO +105°C (-67°F TO +221°F)
- 15) MATERIAL SHOULD BE FULFILLED AMPHENOL SPEC# SSN001.

**CUSTOMER INFORMATION DRAWING**



| ITEM NO  | NOMENCLATURE OR DESCRIPTION | QTY REQ'D  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
|--|-----------------------------|--|---------------------|-------------|--------------|--------------|---------|---------------|---------|---------------|---|------------|----|---|-------|--|--|--|------|-------------|----|-----------|-------|------|--------------|--|
| <b>PARTS LIST</b>  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| UNLESS OTHERWISE SPECIFIED TOLERANCES  |                             | <table border="1"> <tr> <td>APPROVAL</td> <td>DATE</td> </tr> <tr> <td>DRAWN XS.GUO</td> <td>1/22/07</td> </tr> <tr> <td>CHECKED</td> <td></td> </tr> <tr> <td>CHECKED</td> <td></td> </tr> </table> | APPROVAL            | DATE        | DRAWN XS.GUO | 1/22/07      | CHECKED |               | CHECKED |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| APPROVAL   | DATE                        |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| DRAWN XS.GUO   | 1/22/07                     |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| CHECKED  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| CHECKED  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| <table border="1"> <tr> <td>U.S.</td> <td>METRIC</td> </tr> <tr> <td>.X +/- .015</td> <td>/</td> </tr> <tr> <td>.XX +/- .010</td> <td>/</td> </tr> <tr> <td>.XXX +/- .005</td> <td>/</td> </tr> <tr> <td>FRACTIONS +/-</td> <td>/</td> </tr> <tr> <td>ANGLES +/-</td> <td>1°</td> </tr> </table> |                             | U.S.   | METRIC              | .X +/- .015 | /            | .XX +/- .010 | /       | .XXX +/- .005 | /       | FRACTIONS +/- | / | ANGLES +/- | 1° | <table border="1"> <tr> <td colspan="2">TITLE</td> </tr> <tr> <td colspan="2">36 SIZE PLUG ASSY, RACK &amp; PANEL MINIATURE RIBBON</td> </tr> <tr> <td>SIZE</td> <td>DRAWING NO.</td> </tr> <tr> <td>A3</td> <td>C57-10360</td> </tr> <tr> <td>SCALE</td> <td>NONE</td> </tr> <tr> <td colspan="2">SHEET 1 OF 1</td> </tr> </table> | TITLE |  | 36 SIZE PLUG ASSY, RACK & PANEL MINIATURE RIBBON |  | SIZE | DRAWING NO. | A3 | C57-10360 | SCALE | NONE | SHEET 1 OF 1 |  |
| U.S.   | METRIC                      |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| .X +/- .015  | /                           |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| .XX +/- .010   | /                           |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| .XXX +/- .005  | /                           |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| FRACTIONS +/-  | /                           |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| ANGLES +/-   | 1°                          |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| TITLE  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| 36 SIZE PLUG ASSY, RACK & PANEL MINIATURE RIBBON   |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| SIZE   | DRAWING NO.                 |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| A3   | C57-10360                   |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| SCALE  | NONE                        |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| SHEET 1 OF 1   |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| FOR MATERIALS AND FINISHES SEE NOTES   |                             | <table border="1"> <tr> <td>REV.</td> </tr> <tr> <td>B</td> </tr> </table>   | REV.                | B           |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| REV.   |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| B  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| REMOVE SHARP EDGES   |                             | <table border="1"> <tr> <td>ANGLE OF PROJECTION</td> </tr> <tr> <td></td> </tr> </table>   | ANGLE OF PROJECTION |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| ANGLE OF PROJECTION  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
|  |                             |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| DIMENSIONS   |                             | <table border="1"> <tr> <td>U.S.</td> <td>INCHES</td> </tr> <tr> <td>-(METRIC)</td> <td>-(MM)</td> </tr> </table>  | U.S.                | INCHES      | -(METRIC)    | -(MM)        |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| U.S.   | INCHES                      |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |
| -(METRIC)  | -(MM)                       |  |                     |             |              |              |         |               |         |               |   |            |    |   |       |  |  |  |      |             |    |           |       |      |              |  |

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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