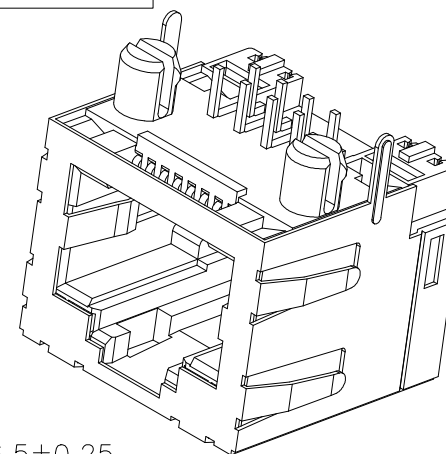


ALL RIGHTS RESERVED.



4. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

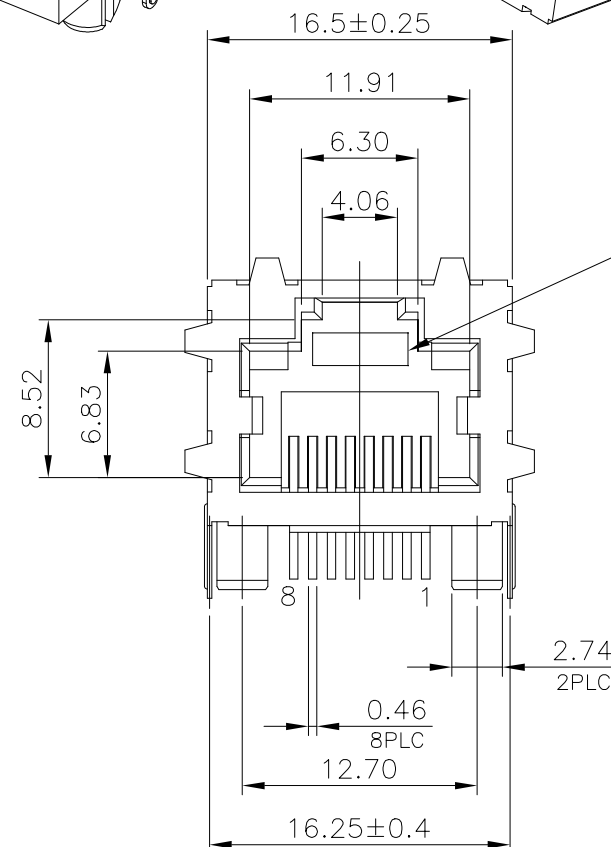


Diagram illustrating the dimensions and pin details of a 2x8 PLCC connector. The drawing shows the connector footprint with dimensions in millimeters (mm) and pin specifications.

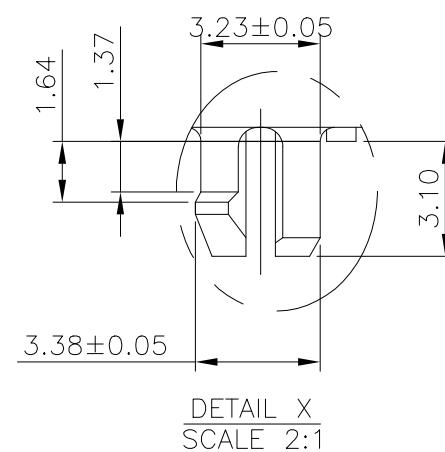
**Dimensions:**

- Pin Pitch: 1.02 mm
- Pin Diameter:  $\phi 0.10$  mm
- Pin Spacing (Top): 7.14 mm
- Pin Spacing (Bottom): 12.70 mm
- Pin Spacing (Bottom): 16.26 mm
- Pin Spacing (Bottom): 1.78 mm
- Pin Spacing (Bottom): 2.54 mm
- Pin Spacing (Bottom): 3.43 mm

**Pin Details:**

- Pin 1:  $\phi 0.10$  mm, 8PLC
- Pin 2:  $\phi 0.10$  mm, 8PLC
- Pin 3:  $\phi 0.10$  mm, 8PLC
- Pin 4:  $\phi 0.10$  mm, 8PLC
- Pin 5:  $\phi 0.10$  mm, 8PLC
- Pin 6:  $\phi 0.10$  mm, 8PLC
- Pin 7:  $\phi 0.10$  mm, 8PLC
- Pin 8:  $\phi 0.10$  mm, 8PLC
- Pin 9:  $\phi 0.10$  mm, 8PLC
- Pin 10:  $\phi 0.10$  mm, 8PLC
- Pin 11:  $\phi 0.10$  mm, 8PLC
- Pin 12:  $\phi 0.10$  mm, 8PLC
- Pin 13:  $\phi 0.10$  mm, 8PLC
- Pin 14:  $\phi 0.10$  mm, 8PLC
- Pin 15:  $\phi 0.10$  mm, 8PLC
- Pin 16:  $\phi 0.10$  mm, 8PLC
- Pin 17:  $\phi 0.10$  mm, 8PLC
- Pin 18:  $\phi 0.10$  mm, 8PLC
- Pin 19:  $\phi 0.10$  mm, 8PLC
- Pin 20:  $\phi 0.10$  mm, 8PLC
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- Pin 130:  $\phi 0.10$  mm, 8PLC
- Pin 131:  $\phi 0.10$  mm, 8PLC
- Pin 132:  $\phi 0.10$  mm, 8PLC

RECOMMENDED PCB LAYOUT  
RECOMMENDED PCB THICKNESS:1.6mm  
TOLERANCE:  $\pm 0.05$  (TOP VIEW)



|                                                                                                   |                     |                      |
|---------------------------------------------------------------------------------------------------|---------------------|----------------------|
|                                                                                                   | 1.27um[50u"]        | 1775134-4            |
| OBSOLETE<br> | 0.76um[30u"]        | <del>1775134-3</del> |
|                                                                                                   | 0.38um[15u"]        | <del>1775134-2</del> |
|                                                                                                   | 0.15um[6u"]         | 1775134-1            |
|                                                                                                   | MIN. GOLD THICKNESS | PART NUMBER          |

CUSTOMER DRAWING

SEE NOTE

CUSTOMER DRAWING

TE Connectivity

MODULAR JACK, RJ45, SINGLE

RESTRICTED TO

9 | C-1775134

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CUSTOMER DRAWING

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| SCALE | 1 : 1 |
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SHEET 1 OF 4

|     |   |
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| REV | B |
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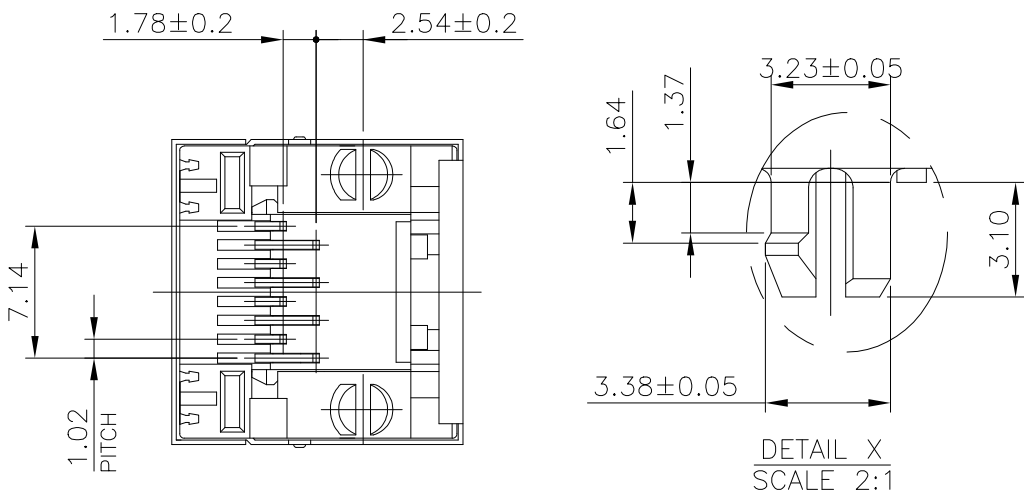
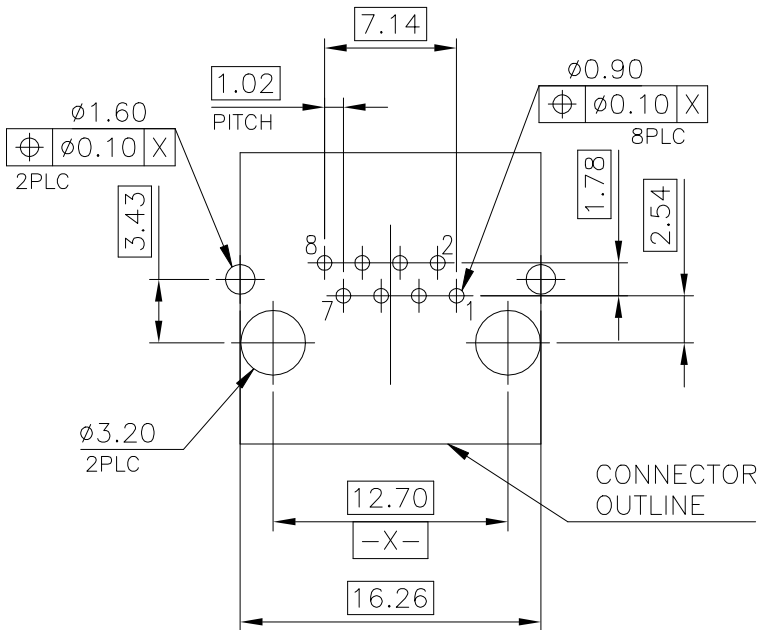
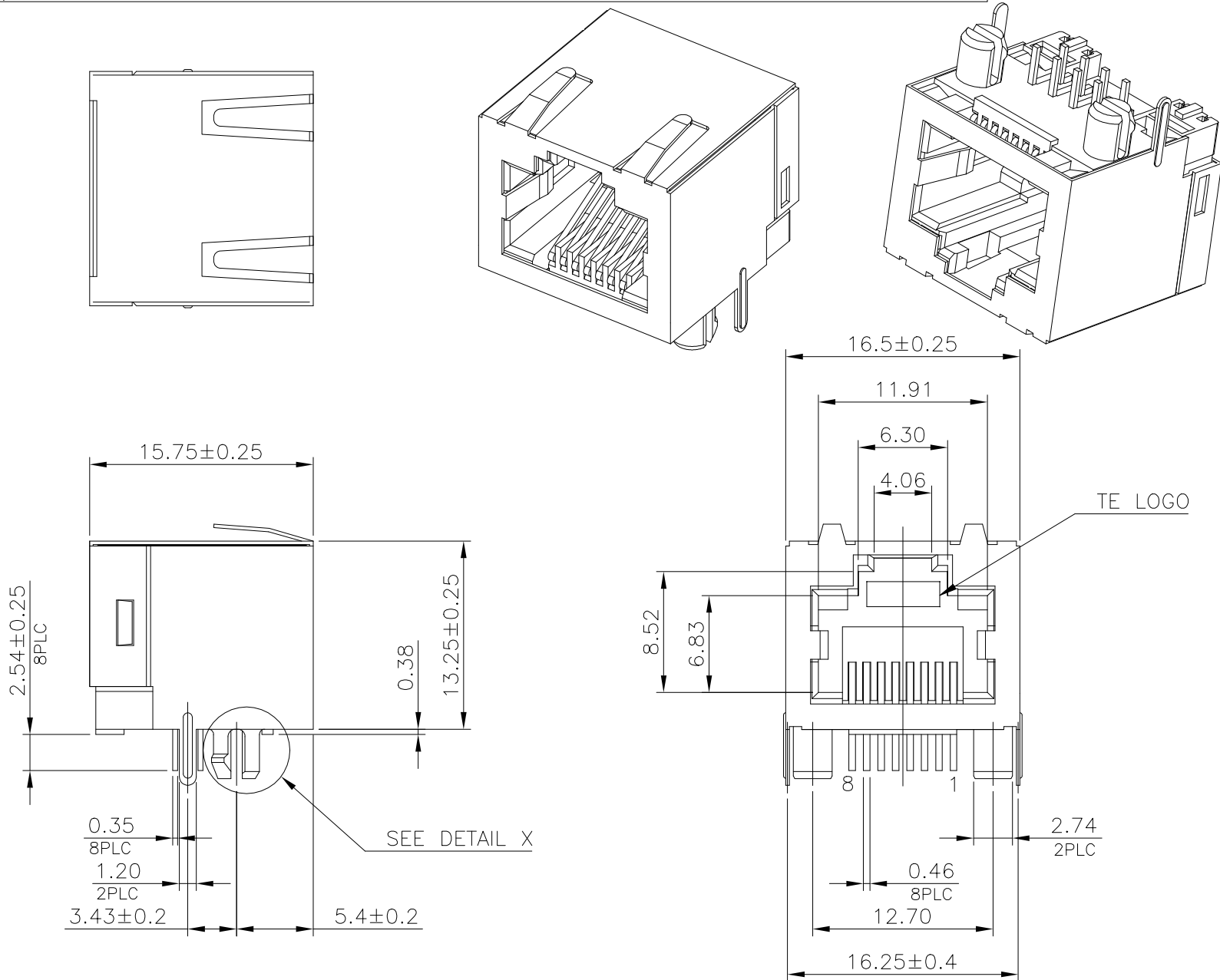
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REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   | —   | SEE SHEET 1 | —    | —   | —    |

NOTE:

1. MATERIAL:
- 1.1 HOUSING: PA46, WITH 30% GF, UL94V-0, BLACK COLOR.
- 1.2 CONTACTS: PHOSPHOR BRONZE.
- 1.3 SHELL: BRASS.
2. FINISH:
- 2.1CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, 1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
3. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



|               |                     |             |
|---------------|---------------------|-------------|
| OBSOLETE<br>A | 1.27um[50u"]        | 1-1775134-4 |
|               | 0.76um[30u"]        | 1-1775134-3 |
|               | 0.38um[15u"]        | 1-1775134-2 |
|               | 0.15um[6u"]         | 1-1775134-1 |
|               | MIN. GOLD THICKNESS | PART NUMBER |

|                                        |  |                  |         |           |                            |           |            |               |
|----------------------------------------|--|------------------|---------|-----------|----------------------------|-----------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | O. HU   | 220CT2007 | TE Connectivity            |           |            |               |
|                                        |  | CHK              | S. HOU  | 220CT2007 |                            |           |            |               |
|                                        |  | APVD             | W.J. KE | 220CT2007 | NAME                       |           |            |               |
|                                        |  | PRODUCT SPEC     |         |           | MODULAR JACK, RJ45, SINGLE |           |            |               |
|                                        |  | APPLICATION SPEC |         |           | —                          |           |            |               |
|                                        |  | —                |         |           | —                          |           |            |               |
|                                        |  | WEIGHT           |         |           | SIZE                       | CAGE CODE | DRAWING NO | RESTRICTED TO |
|                                        |  | —                |         |           | A3                         | 00779     | C=1775134  | —             |
|                                        |  | CUSTOMER DRAWING |         |           | SCALE                      | 1:1       | SHEET      | 2 of 4        |
|                                        |  |                  |         |           | REV B                      |           |            |               |

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | -   | SEE SHEET 1 | -    | -   | -    |

## NOTE:

## 1. MATERIAL:

1.1 HOUSING: PA46, WITH 30% GF, UL94V-0, BLACK COLOR.

1.2 CONTACTS: PHOSPHOR BRONZE.

1.3 LED SOLDER TAIL: EPOXY, STEEL.

## 2. FINISH:

2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,

GOLD FLASH ON SOLDER TAIL,

1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.

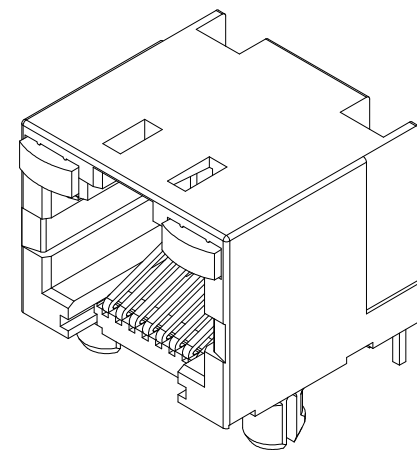
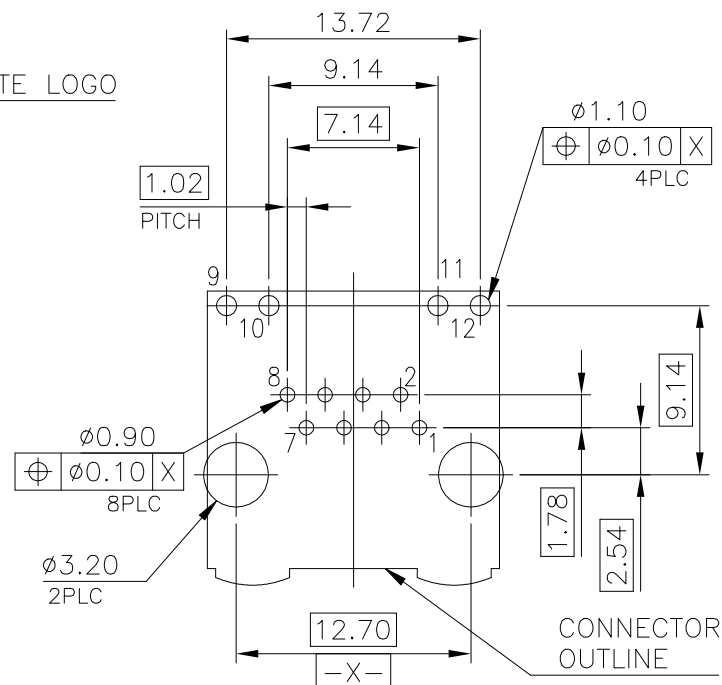
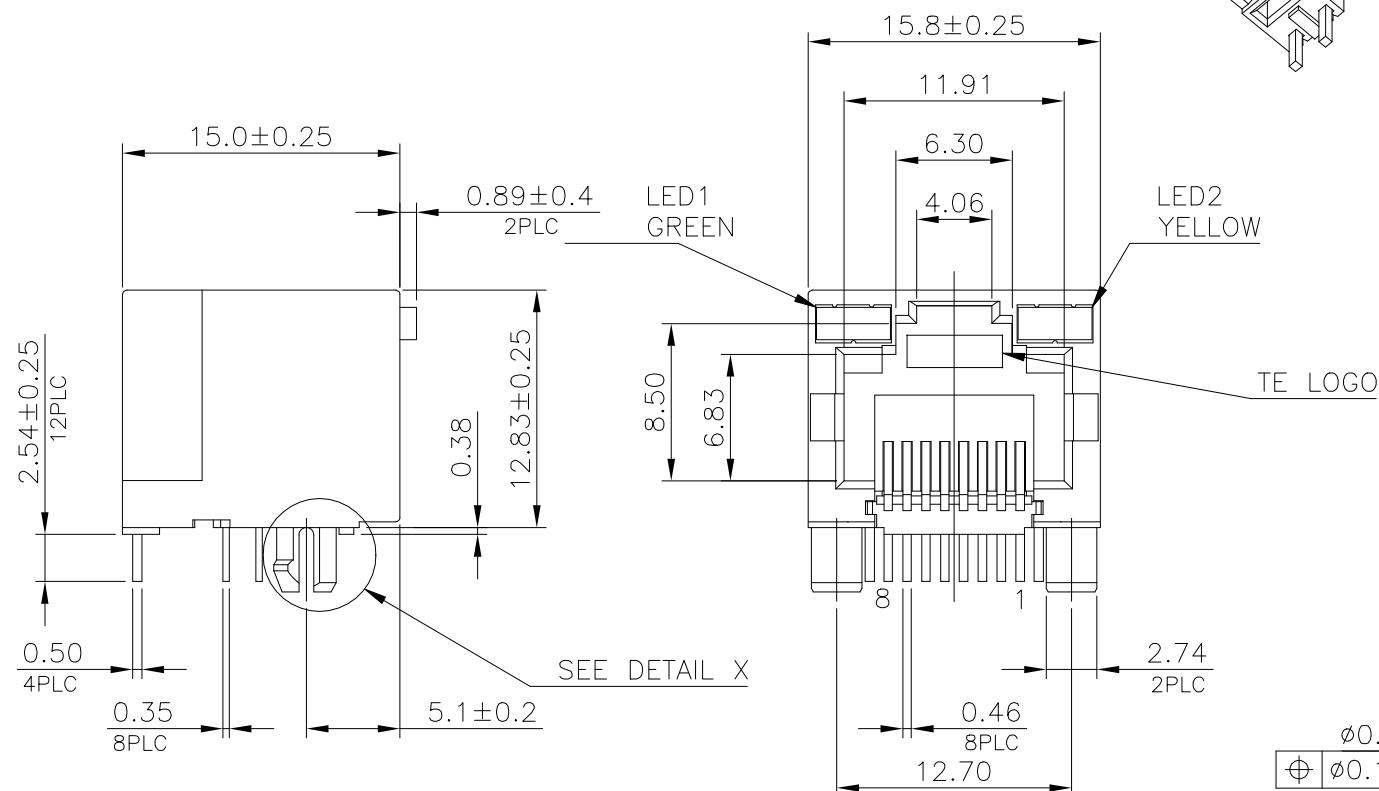
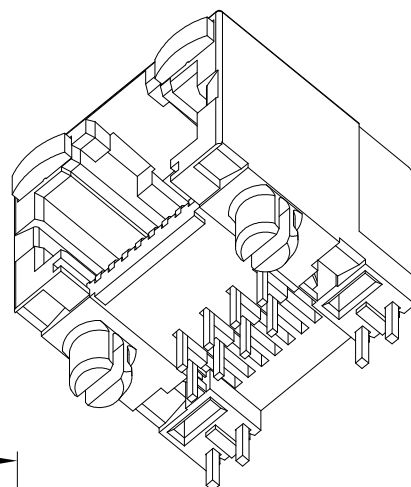
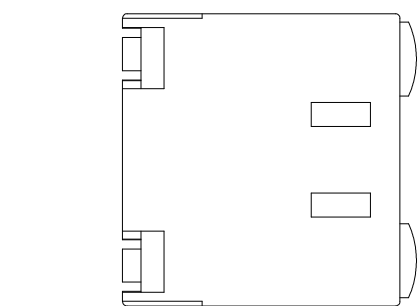
2.2 LED: 1.016um [40u"] COPPER UNDERPLATED OVERALL.

1.27um [50u"] NICKEL OVERALL.

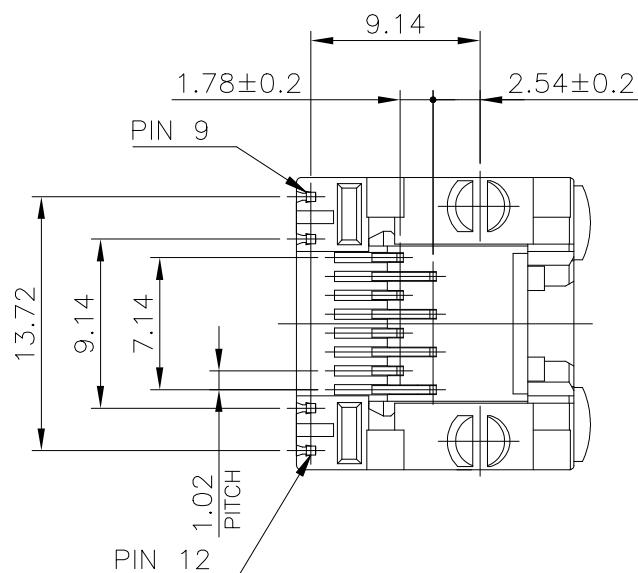
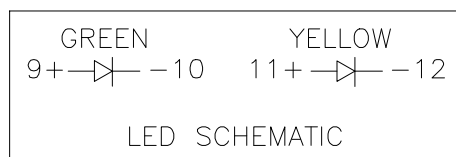
1.27um [50u"] SILVER ON BONDING AREA.

2.032um [80u"] BRIGHT-TIN ON SOLDER AREA.

3. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



RECOMMENDED PCB LAYOUT  
RECOMMENDED PCB THICKNESS: 1.6mm  
TOLERANCE: ±0.05 (TOP VIEW)



|                                        |  |                  |         |           |                            |           |            |               |
|----------------------------------------|--|------------------|---------|-----------|----------------------------|-----------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | O. HU   | 22OCT2007 | TE Connectivity            |           |            |               |
|                                        |  | CHK              | S. HOU  | 22OCT2007 |                            |           |            |               |
|                                        |  | APVD             | W.J. KE | 22OCT2007 | NAME                       |           |            |               |
|                                        |  | PRODUCT SPEC     |         |           | MODULAR JACK, RJ45, SINGLE |           |            |               |
|                                        |  | APPLICATION SPEC |         |           | -                          |           |            |               |
|                                        |  | -                |         |           | -                          |           |            |               |
|                                        |  | -                |         |           | SIZE                       | CAGE CODE | DRAWING NO | RESTRICTED TO |
|                                        |  | WEIGHT           |         |           | A3                         | 00779     | C=1775134  | -             |
|                                        |  | CUSTOMER DRAWING |         |           | SCALE                      | 1:1       | SHEET      | 3 of 4        |
|                                        |  |                  |         |           | REV B                      |           |            |               |

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



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REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   | -   | SEE SHEET 1 | -    | -   | -    |

NOTES:

1. MATERIAL:  
TRAY: PVC.  
CARTON: CORRUGATED FIBER.  
BOX: CORRUGATED FIBER.
2. DIMENSION: SEE DRAWING
3. QUANTITY: SEE TABLE
4. WEIGHT: SEE TABLE

TOP COVER

LABEL

DESICCATING AGENTS

BAG

CLAPBOARD

TRAY

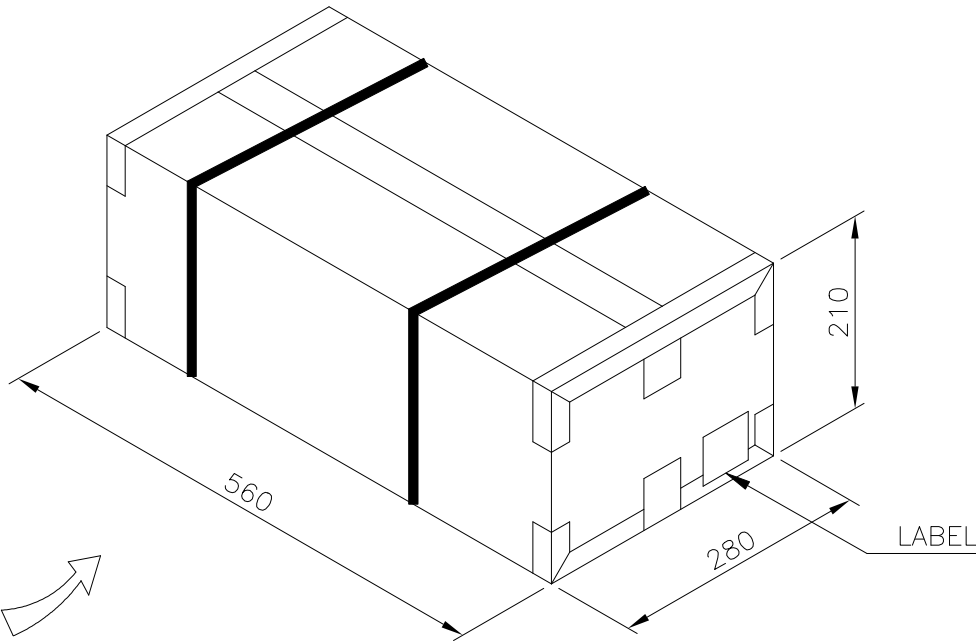
180

255

16

CLAPBOARD

BOX



|              |            |          |          |         |             |
|--------------|------------|----------|----------|---------|-------------|
| 8.26 KG      | 7.26 KG    | 100      | 25       | 2500    | 2-1775134-X |
| 14.15 KG     | 12.15 KG   |          |          |         | 1-1775134-X |
| 12.7 KG      | 10.7 KG    | 90       |          | 2250    | 1775134-X   |
| GROSS WEIGHT | NET WEIGHT | PCS/TRAY | TRAY/BOX | PCS/BOX | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN O. HU 22OCT2007

CHK S. HOU 22OCT2007

APVD W.J. KE 22OCT2007

PRODUCT SPEC

108-57535

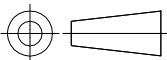
APPLICATION SPEC

WEIGHT 0

CUSTOMER DRAWING

DIMENSIONS:

mm



MATERIAL

SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± 0.3  
2 PLC ± 0.2  
3 PLC ± 0.15  
4 PLC ± -  
ANGLES ± 3°

FINISH

SEE NOTE



TE Connectivity

NAME MODULAR JACK, RJ45, SINGLE

-

-

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C=1775134

SCALE 1:1 SHEET 4 OF 4 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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