



THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

—

P

LTR

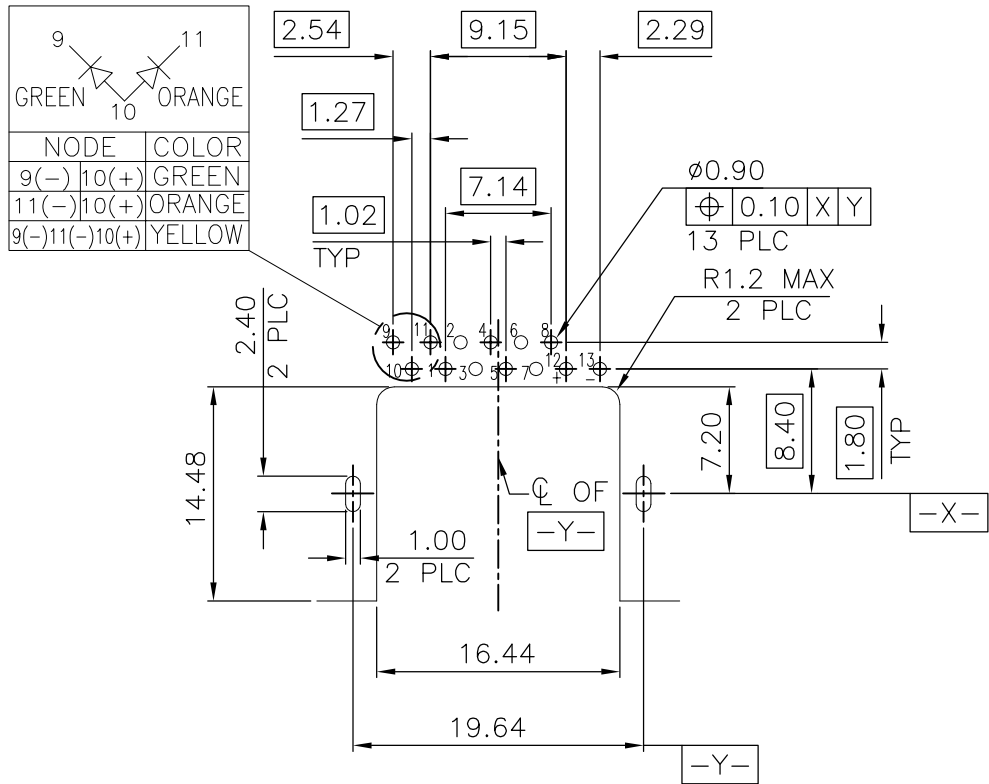
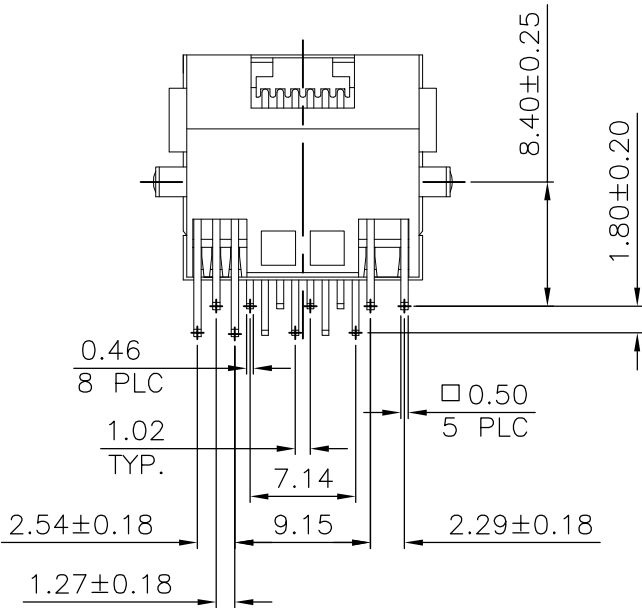
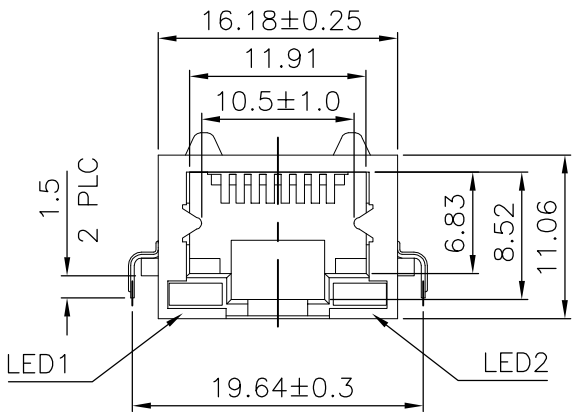
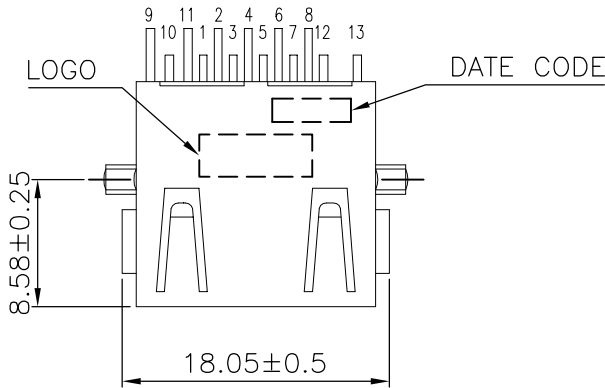
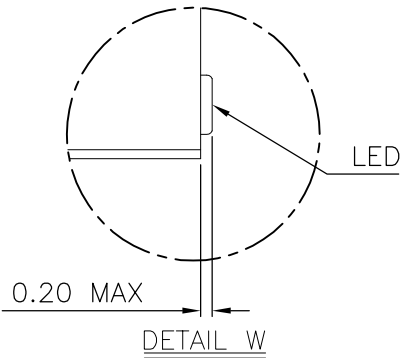
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



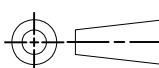
RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)  
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

- NOTE:
- MATERIAL:  
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.  
CONTACTS: PHOSPHOR BRONZE.  
SHELL: BRASS.  
LED LIGHT: EPOXY RESIN.
  - FINISH:  
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.  
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.  
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.  
2.159µm [85µ"] MIN. TIN PLATED.
  - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS, PEAKING AT 260 C FOR 10 SECONDS.
  - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
  - REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

|               |           |        |                           |                |             |
|---------------|-----------|--------|---------------------------|----------------|-------------|
| OBSOLETE<br>⚠ | REEL      | YELLOW | GREEN<br>ORANGE<br>YELLOW | 1.27μm [50μ"]  | 1=1734819=8 |
|               |           |        |                           | 0.762μm [30μ"] | 1=1734819=7 |
|               |           |        |                           | 0.381μm [15μ"] | 1=1734819=6 |
|               |           |        |                           | 0.152μm [6μ"]  | 1=1734819=5 |
|               | TRAY      | YELLOW | GREEN<br>ORANGE<br>YELLOW | 1.27μm [50μ"]  | 1=1734819=4 |
|               |           |        |                           | 0.762μm [30μ"] | 1=1734819=3 |
|               |           |        |                           | 0.381μm [15μ"] | 1=1734819=2 |
|               |           |        |                           | 0.152μm [6μ"]  | 1=1734819=1 |
| PACKAGE       | LED 2     | LED 1  | MIN. GOLD<br>THICKNESS    | PART NUMBER    |             |
|               | INDICATOR | COLOR  |                           |                |             |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
MM



MATERIAL  
SEE NOTE

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC ± —  
1 PLC ± 0.30  
2 PLC ± 0.20  
3 PLC ± 0.10  
4 PLC ± —  
ANGLES ± 3°

FINISH

SEE NOTE

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

MODULAR JACK, RJ45, SINGLE, SHIELD,  
REVERSE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C=1734819

SCALE

SHEET

2 OF 6

REV

A5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

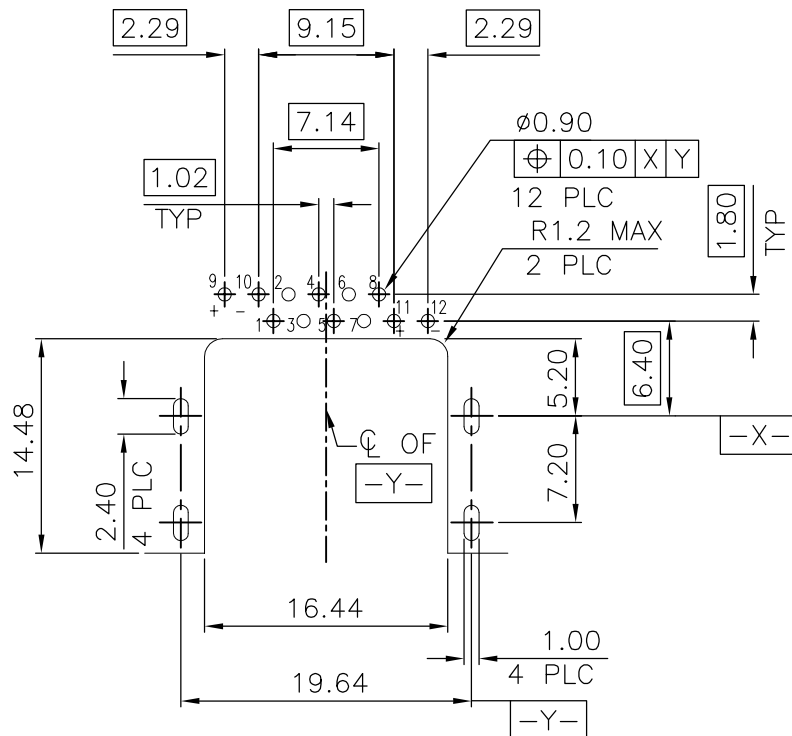
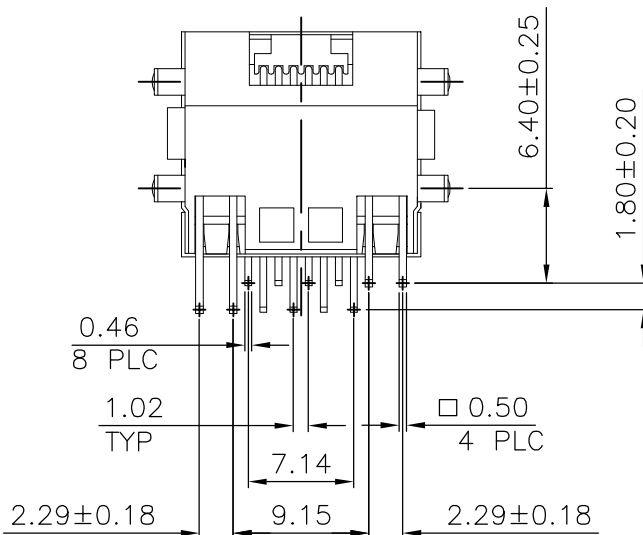
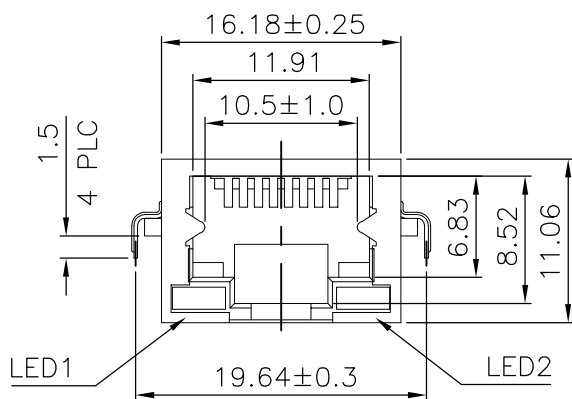
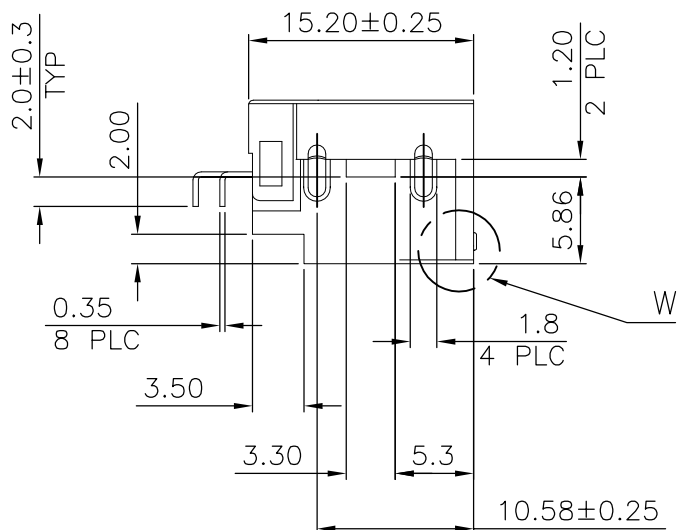
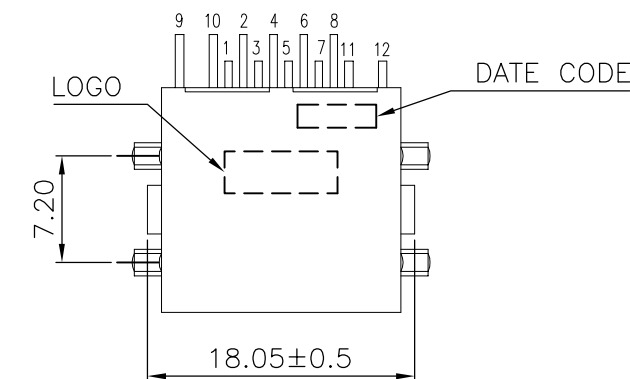
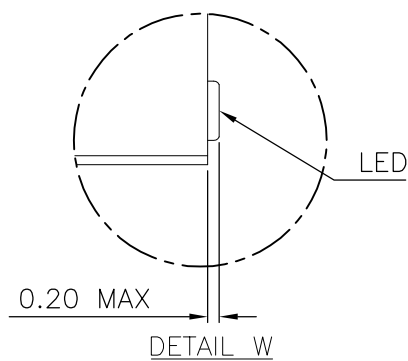
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)

DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

NOTE:

1. MATERIAL:

HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.  
CONTACTS: PHOSPHOR BRONZE.  
SHELL: BRASS.  
LED LIGHT: EPOXY RESIN.

2. FINISH:

CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,  
GOLD FLASH ON SOLDER TAILS,  
1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.  
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.  
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.  
2.159µm [85µ"] MIN. TIN PLATED.

3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE  
PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS,  
PEAKING AT 260 C FOR 10 SECONDS.

4. LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS  
AS NOTE 3.

5. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.  
109-201, CONDITION B.

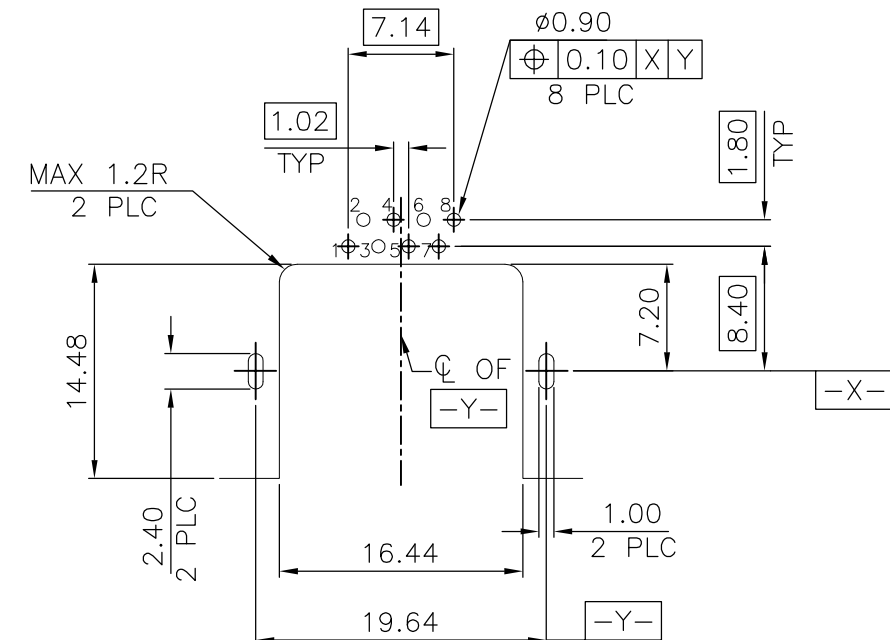
⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

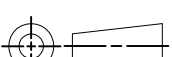
|               |         |           |       |                     |             |
|---------------|---------|-----------|-------|---------------------|-------------|
| OBSOLETE<br>⚠ | REEL    | YELLOW    | GREEN | 1.27µm [50µ"]       | 2=1734819=8 |
|               |         |           |       | 0.762µm [30µ"]      | 2=1734819=7 |
|               |         |           |       | 0.381µm [15µ"]      | 2=1734819=6 |
|               |         |           |       | 0.152µm [6µ"]       | 2=1734819=5 |
|               |         |           |       | 1.27µm [50µ"]       | 2=1734819=4 |
|               | TRAY    | YELLOW    | GREEN | 0.762µm [30µ"]      | 2=1734819=3 |
|               |         |           |       | 0.381µm [15µ"]      | 2=1734819=2 |
|               |         |           |       | 0.152µm [6µ"]       | 2=1734819=1 |
|               |         |           |       |                     |             |
|               | PACKAGE | LED 2     | LED 1 | MIN. GOLD THICKNESS | PART NUMBER |
|               |         | INDICATOR | COLOR |                     |             |

|                                        |  |                  |                                                       |  |        |
|----------------------------------------|--|------------------|-------------------------------------------------------|--|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | TE Connectivity                                       |  |        |
|                                        |  | CHK              |                                                       |  |        |
|                                        |  | APVD             | NAME                                                  |  |        |
|                                        |  | PRODUCT SPEC     |                                                       |  |        |
|                                        |  | APPLICATION SPEC | MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE |  |        |
|                                        |  | WEIGHT           |                                                       |  |        |
| CUSTOMER DRAWING                       |  | SCALE            | SHEET 3 OF 6                                          |  | REV A5 |

|             |                                        |
|-------------|----------------------------------------|
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
| MM          |                                        |
|             | 0 PLC ± -                              |
|             | 1 PLC ± 0.30                           |
|             | 2 PLC ± 0.20                           |
|             | 3 PLC ± 0.10                           |
|             | 4 PLC ± -                              |
|             | ANGLES ± 3°                            |
| MATERIAL    | FINISH                                 |
| SEE NOTE    | SEE NOTE                               |

|      |           |            |               |
|------|-----------|------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3   | 00779     | C=1734819  | -             |



|                                                                                       |                                        |                  |  |                                                                                                       |           |
|---------------------------------------------------------------------------------------|----------------------------------------|------------------|--|-------------------------------------------------------------------------------------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                        | DWN<br>—         |  |  TE Connectivity |           |
| DIMENSIONS:                                                                           |                                        | CHK<br>—         |  |                                                                                                       |           |
| MM                                                                                    | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD<br>—        |  | NAME                                                                                                  |           |
|  | 0 PLC ± —                              | PRODUCT SPEC     |  | MODULAR JACK, RJ45, SINGLE, SHIELD,<br>REVERSE, DIP TYPE                                              |           |
|                                                                                       | 1 PLC ± 0.30                           | —                |  |                                                                                                       |           |
|                                                                                       | 2 PLC ± 0.20                           | APPLICATION SPEC |  |                                                                                                       |           |
|                                                                                       | 3 PLC ± 0.10                           | —                |  |                                                                                                       |           |
|                                                                                       | 4 PLC ± —                              | —                |  | SIZE                                                                                                  | CAGE CODE |
| MATERIAL                                                                              | FINISH                                 | WEIGHT<br>—      |  | DRAWING NO                                                                                            |           |
| SEE NOTE                                                                              | SEE NOTE                               | CUSTOMER DRAWING |  | A3 00779 C=1734819                                                                                    |           |
|                                                                                       |                                        |                  |  | RESTRICTED TO                                                                                         | —         |
|                                                                                       |                                        |                  |  | SCALE                                                                                                 | SHEET     |
|                                                                                       |                                        |                  |  | —                                                                                                     | 4 OF 6    |
|                                                                                       |                                        |                  |  | REV                                                                                                   | A5        |

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

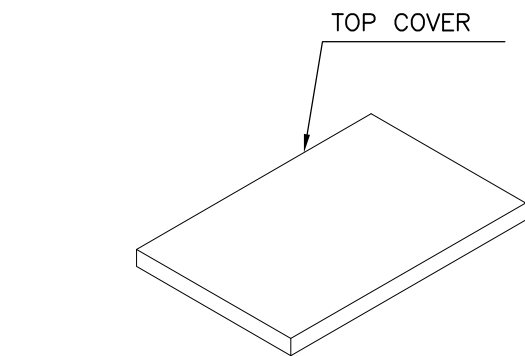
C

B

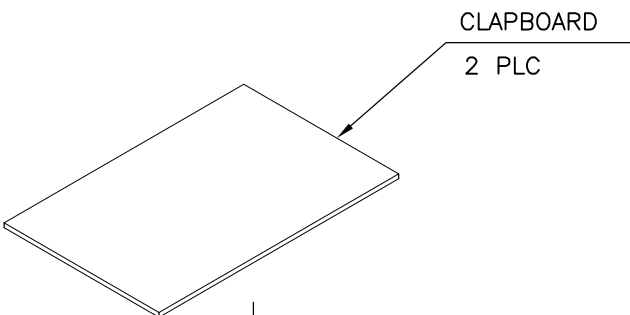
B

A

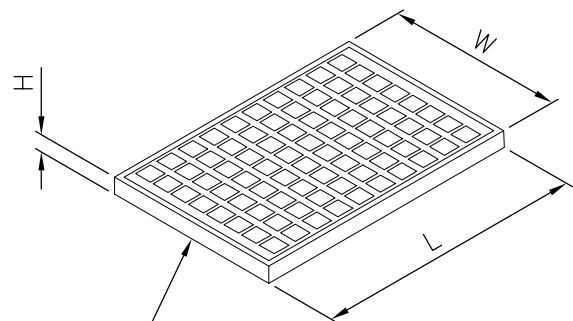
A



TOP COVER

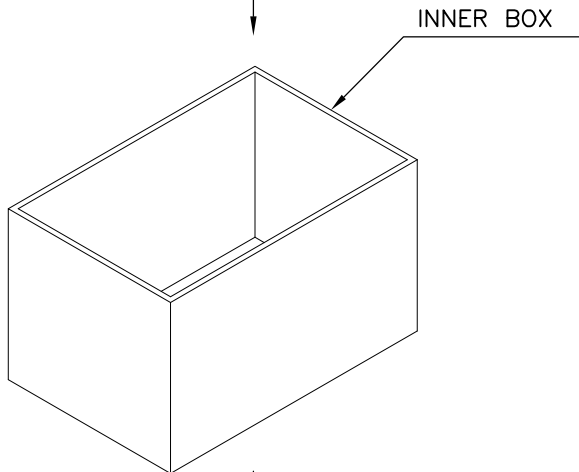


CLAPBOARD  
2 PLC

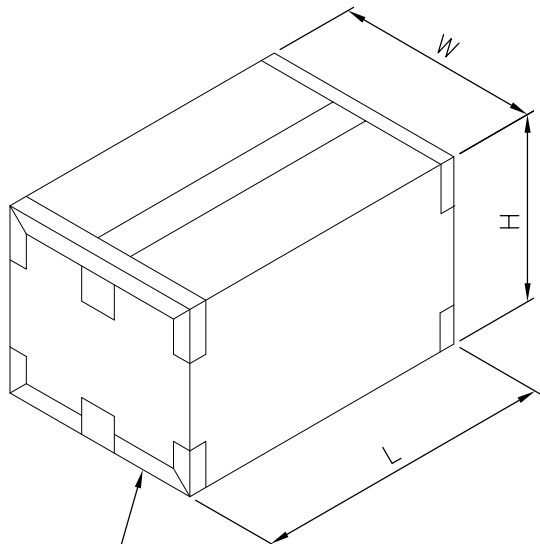


TRAY

330mm(L)X225mm(W)X15mm(H)

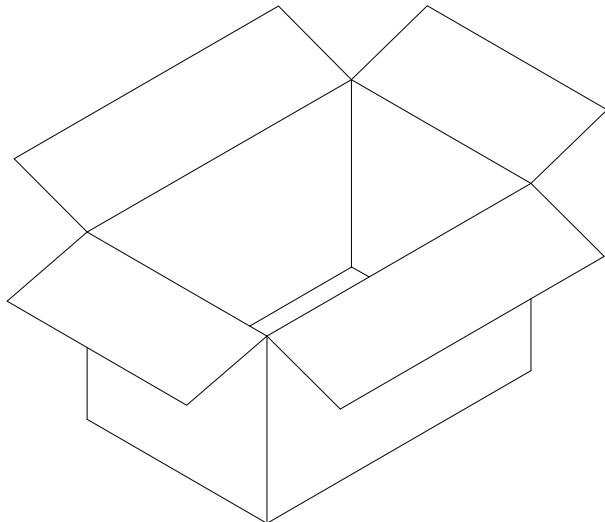
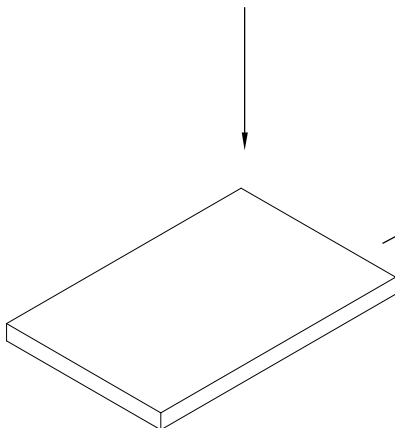


INNER BOX



BOX

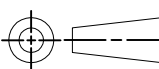
370mm(L)X255mm(W)X220mm(H)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

MM



MATERIAL

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± -  
3 PLC ± -  
4 PLC ± -  
ANGLES ± -

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

|                        |                      |          |           |          |
|------------------------|----------------------|----------|-----------|----------|
| 5.0Kg                  | 2.8 Kg               | 80       | 11        | 880 PCS  |
| GROSS WEIGHT<br>(REF.) | NET WEIGHT<br>(REF.) | PCS/TRAY | TRAYS/BOX | QUANTITY |



TE Connectivity

NAME

MODULAR JACK, RJ45, SINGLE, SHIELD,  
REVERSE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734819

SCALE

—

SHEET

5 OF 6

REV

A5

4

3

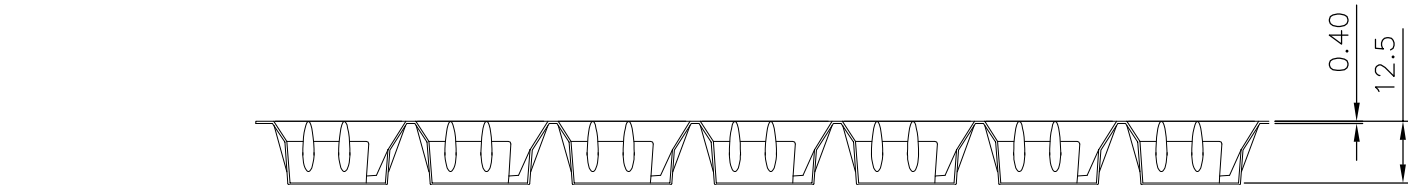
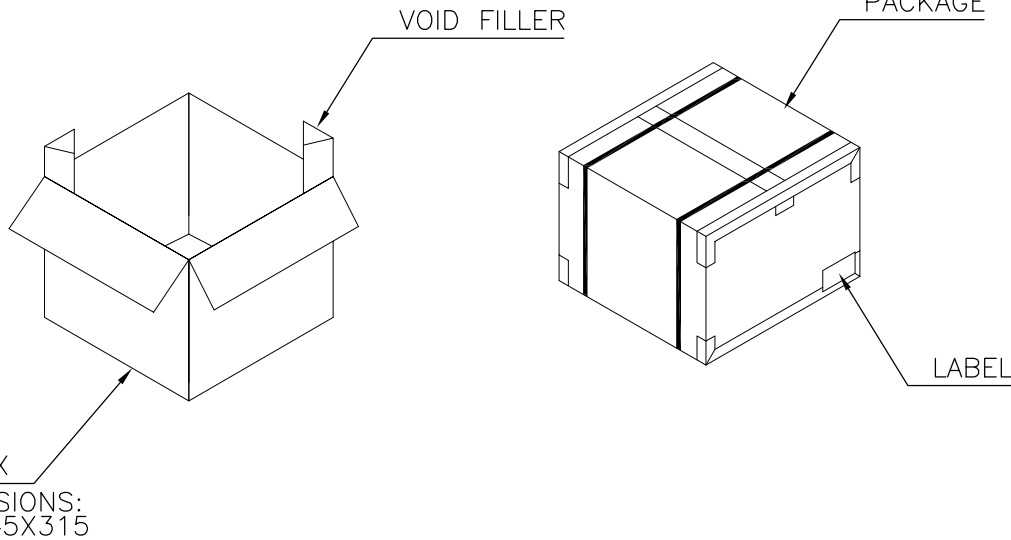
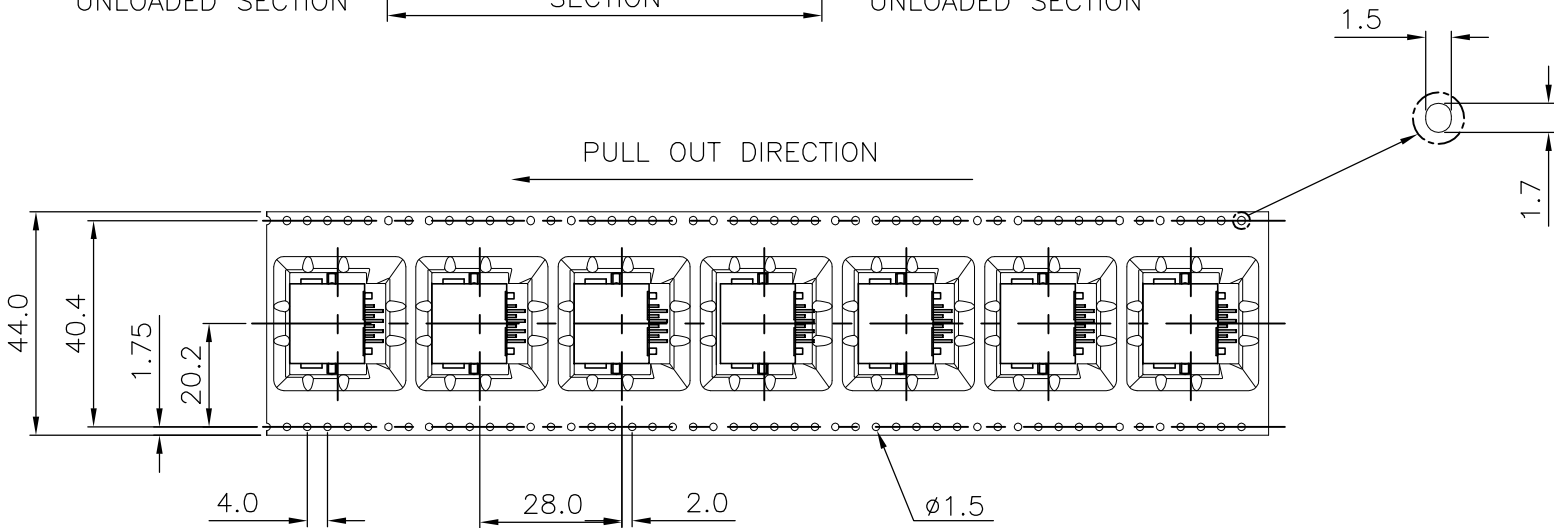
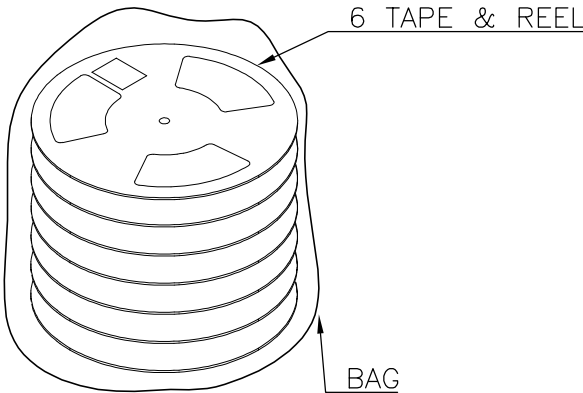
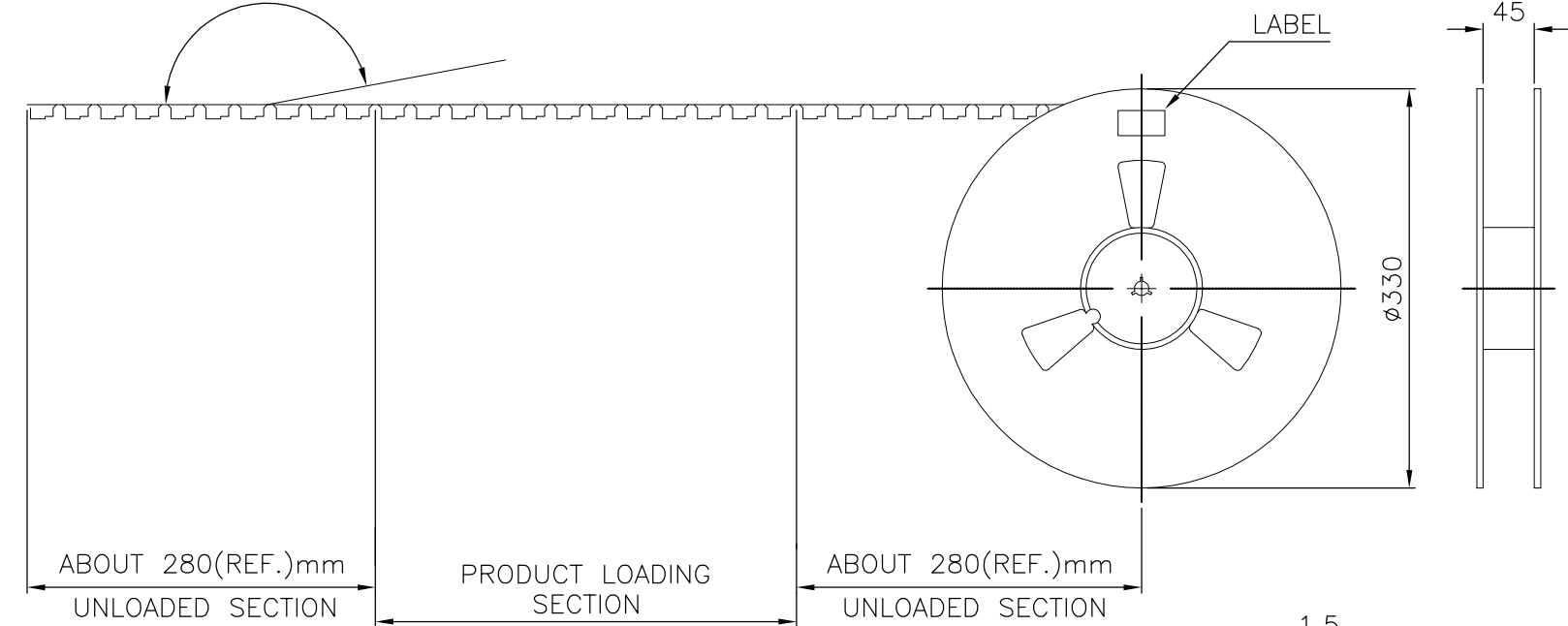
2

1

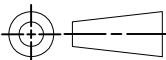
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .  
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS |     |              |      |     |      |
|-----|------|-----------|-----|--------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION  | DATE | DWN | APVD |
| DW  | —    |           |     |              |      |     |      |
|     |      |           |     | SEE SHEET 1. |      |     |      |

PELLING ANGLE: 165°~180°



|                     |                   |          |           |          |
|---------------------|-------------------|----------|-----------|----------|
| 5.5 Kg              | 3.5 Kg            | 200      | 6         | 1200 PCS |
| GROSS WEIGHT (REF.) | NET WEIGHT (REF.) | PCS/REEL | REELS/BOX | QUANTITY |

|                                                                                       |  |                       |                                                                                                                  |                    |                         |                    |
|---------------------------------------------------------------------------------------|--|-----------------------|------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>—              | <div> TE Connectivity</div> |                    |                         |                    |
|                                                                                       |  | CHK<br>—              |                                                                                                                  |                    |                         |                    |
| DIMENSIONS:<br>MM                                                                     |  | APVD<br>—             | NAME                                                                                                             |                    |                         |                    |
|  |  | PRODUCT SPEC<br>—     | MODULAR JACK, RJ45, SINGLE, SHIELD,<br>REVERSE, DIP TYPE                                                         |                    |                         |                    |
|                                                                                       |  | APPLICATION SPEC<br>— |                                                                                                                  |                    |                         |                    |
|                                                                                       |  | WEIGHT<br>—           | SIZE<br>A3                                                                                                       | CAGE CODE<br>00779 | DRAWING NO<br>C=1734819 | RESTRICTED TO<br>— |
| MATERIAL<br>—                                                                         |  | FINISH<br>—           | CUSTOMER DRAWING                                                                                                 |                    |                         |                    |
|                                                                                       |  |                       | SCALE<br>—                                                                                                       |                    | SHEET<br>6 OF 6         | REV<br>A5          |

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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)

[www.lifeelectronics.ru](http://www.lifeelectronics.ru)