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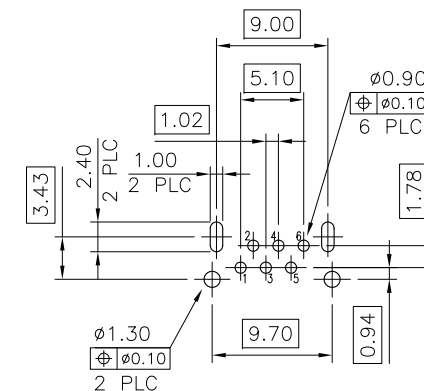
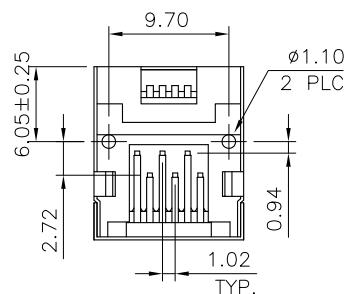
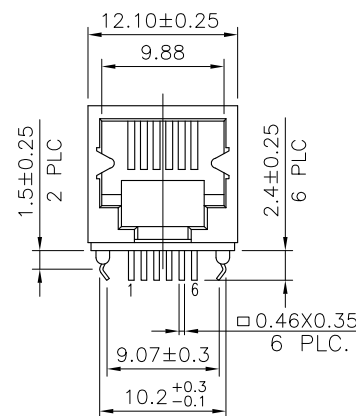
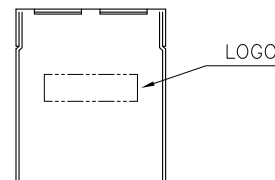
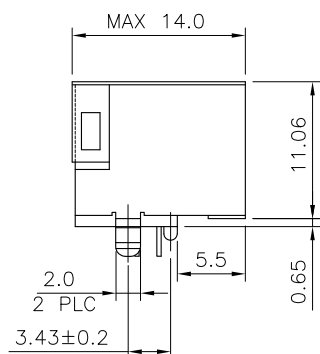
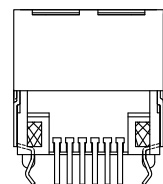
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LOC  
DWDIST  
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## REVISIONS

| P | LTR | DESCRIPTION   | DATE    | DWN | APVD |
|---|-----|---------------|---------|-----|------|
|   | A2  | ECR-12-012115 | 26OCT12 | EL  | WK   |



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

## NOTE:

- MATERIAL:  
HOUSING: PA46 WITH 30% GF, UL94 V-0, BLACK COLOR.  
CONTACTS: PHOSPHOR BRONZE.  
SHIELD: BRASS.
- FINISH:  
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.  
SHIELD: 0.51µm [20µ"] MIN. NICKEL PLATED.
- WAVE SOLDER CAPABLE TO 265°C PER 109-202, CONDITION B.

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

|          |      |         |                     |             |
|----------|------|---------|---------------------|-------------|
| OBSOLETE | 6P2C | REEL    | 1.27µm [50µ"]       | 2-1734723-8 |
|          |      |         | 0.762µm [30µ"]      | 2-1734723-7 |
|          |      |         | 0.381µm [15µ"]      | 2-1734723-6 |
|          |      |         | 0.152µm [6µ"]       | 2-1734723-5 |
| OBSOLETE | 6P2C | TRAY    | 1.27µm [50µ"]       | 2-1734723-4 |
|          |      |         | 0.762µm [30µ"]      | 2-1734723-3 |
|          |      |         | 0.381µm [15µ"]      | 2-1734723-2 |
|          |      |         | 0.152µm [6µ"]       | 2-1734723-1 |
| OBSOLETE | 6P6C | REEL    | 1.27µm [50µ"]       | -1734723-8  |
|          |      |         | 0.762µm [30µ"]      | -1734723-7  |
|          |      |         | 0.381µm [15µ"]      | 1734723-6   |
|          |      |         | 0.152µm [6µ"]       | -1734723-5  |
| OBSOLETE | 6P6C | TRAY    | 1.27µm [50µ"]       | -1734723-4  |
|          |      |         | 0.762µm [30µ"]      | -1734723-3  |
|          |      |         | 0.381µm [15µ"]      | -1734723-2  |
|          |      |         | 0.152µm [6µ"]       | 1734723-1   |
|          | RJ11 | PACKAGE | MIN. GOLD THICKNESS | PART NUMBER |

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|                      |                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------|
| DIMENSIONS:<br>MM    | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                               |
|                      | 0 PLC ± 0.50<br>1 PLC ± 0.30<br>2 PLC ± 0.20<br>3 PLC ± 0.10<br>4 PLC ± -<br>ANGLES ± - |
| MATERIAL<br>SEE NOTE | FINISH<br>SEE NOTE                                                                      |

|                           |           |
|---------------------------|-----------|
| DWN<br>A. WU              | 10MAR2008 |
| CHK<br>S. HOU             | 10MAR2008 |
| APVD<br>W. KODAMA         | 10MAR2008 |
| PRODUCT SPEC<br>108-57527 |           |
| APPLICATION SPEC<br>—     |           |
| WEIGHT<br>3 GRAMS         |           |
| CUSTOMER DRAWING          |           |



TE Connectivity

|                                                 |                |                         |                    |
|-------------------------------------------------|----------------|-------------------------|--------------------|
| NAME<br>MODULAR JACK, RJ11,<br>SINGLE, DIP TYPE |                |                         |                    |
| SIZE<br>A3                                      | CAGE CODE<br>— | DRAWING NO<br>C=1734723 | RESTRICTED TO<br>— |
| SCALE<br>—                                      |                | SHEET<br>1 OF 5         | REV<br>A2          |

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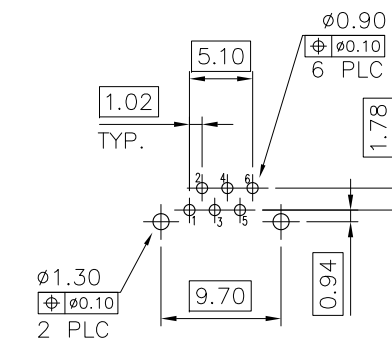
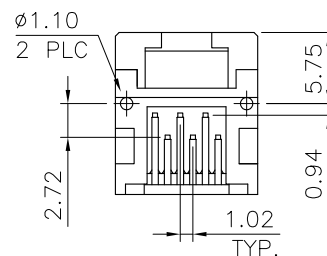
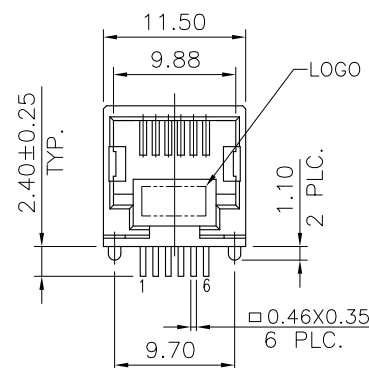
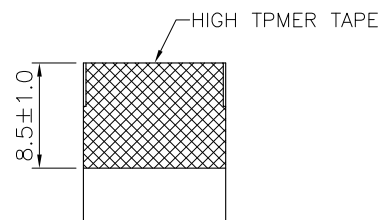
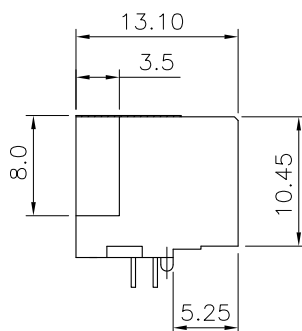
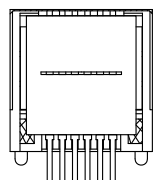
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| P | LTR | DESCRIPTION  | DATE | DWN | APVD |
|---|-----|--------------|------|-----|------|
|   |     | SEE SHEET 1. |      |     |      |



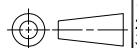
RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)  
DIMENSION TOLERANCE: 1 PLC: ±0.1 2PLC: ±0.05

## NOTE:

- MATERIAL:  
HOUSING: PA46 WITH 30% GF, UL94 V-0, BLACK COLOR.  
CONTACTS: PHOSPHOR BRONZE.  
SHIELD: BRASS.
- FINISH:  
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
- WAVE SOLDER CAPABLE TO 265°C PER 109-202, CONDITION B.

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

|          |      |         |                     |             |
|----------|------|---------|---------------------|-------------|
| OBSOLETE | 6P6C | REEL    | 1.27µm [50µ"]       | 1-1734723-8 |
|          |      |         | 0.762µm [30µ"]      | 1-1734723-7 |
|          |      |         | 0.381µm [15µ"]      | 1-1734723-6 |
|          |      |         | 0.152µm [6µ"]       | 1-1734723-5 |
| OBSOLETE | 6P6C | TRAY    | 1.27µm [50µ"]       | 1-1734723-4 |
|          |      |         | 0.762µm [30µ"]      | 1-1734723-3 |
|          |      |         | 0.381µm [15µ"]      | 1-1734723-2 |
|          |      |         | 0.152µm [6µ"]       | 1-1734723-1 |
|          | RJ11 | PACKAGE | MIN. GOLD THICKNESS | PART NUMBER |

|                                                                                       |  |                                |                                                                                                       |                    |
|---------------------------------------------------------------------------------------|--|--------------------------------|-------------------------------------------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>A. WU<br>10MAR2008      |  TE Connectivity |                    |
| DIMENSIONS:<br>MM                                                                     |  | CHK<br>S. HOU<br>10MAR2008     |                                                                                                       |                    |
|  |  | APVD<br>W. KODAMA<br>10MAR2008 |                                                                                                       |                    |
|                                                                                       |  | PRODUCT SPEC<br>108-57527      |                                                                                                       |                    |
| MATERIAL<br>SEE NOTE                                                                  |  | APPLICATION SPEC<br>—          | NAME<br>MODULAR JACK, RJ11,<br>SINGLE, DIP TYPE                                                       |                    |
| FINISH<br>SEE NOTE                                                                    |  | WEIGHT<br>2.5 GRAMS            | SIZE<br>A3                                                                                            | RESTRICTED TO<br>— |
|                                                                                       |  | CUSTOMER DRAWING               | SCALE<br>—                                                                                            | SHEET<br>2 OF 5    |
|                                                                                       |  |                                | REV<br>A2                                                                                             |                    |

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LOC

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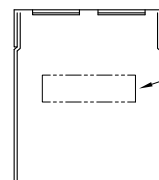
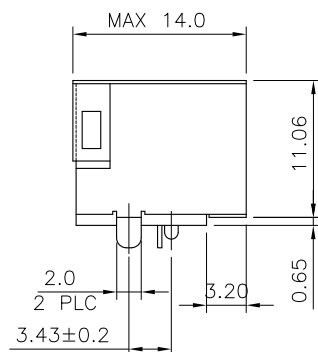
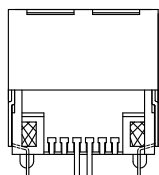
DESCRIPTION

DATE

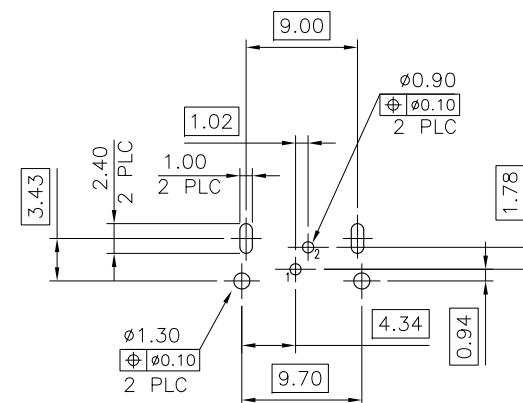
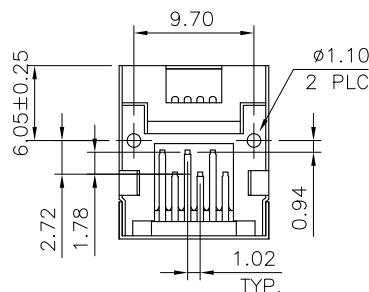
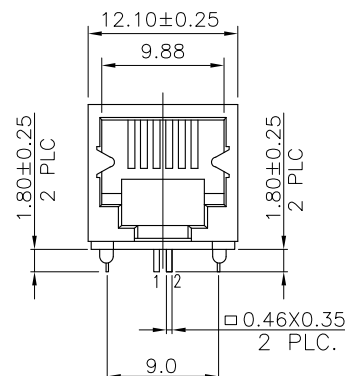
DWN

APVD

SEE SHEET 1.



LOGO

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

## NOTE:

- MATERIAL:  
HOUSING: PA46 WITH 30% GF, UL94 V-0, BLACK COLOR.  
CONTACTS: PHOSPHOR BRONZE.  
SHIELD: BRASS.
- FINISH:  
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.  
SHIELD: 0.51μm [20μ"] MIN. NICKEL PLATED.
- WAVE SOLDER CAPABLE TO 265°C PER TE TEST SPEC. 109-202, CONDITION B.

|          |      |         |                     |             |
|----------|------|---------|---------------------|-------------|
| OBSOLETE | 6P2C | REEL    | 1.27μm [50μ"]       | 4-1734723-8 |
|          |      |         | 0.762μm [30μ"]      | 4-1734723-7 |
|          |      |         | 0.381μm [15μ"]      | 4-1734723-6 |
|          |      |         | 0.152μm [6μ"]       | 4-1734723-5 |
| OBSOLETE |      | TRAY    | 1.27μm [50μ"]       | 4-1734723-4 |
|          |      |         | 0.762μm [30μ"]      | 4-1734723-3 |
|          |      |         | 0.381μm [15μ"]      | 4-1734723-2 |
|          |      |         | 0.152μm [6μ"]       | 4-1734723-1 |
|          | RJ11 | PACKAGE | MIN. GOLD THICKNESS | PART NUMBER |

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DWN A. WU 10MAR2008

CHK S. HOU 10MAR2008

APVD W. KODAMA 10MAR2008

PRODUCT SPEC

108-57527

APPLICATION SPEC

—

WEIGHT 3 GRAMS

CUSTOMER DRAWING



TE Connectivity

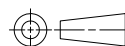
NAME

MODULAR JACK, RJ11,  
SINGLE, DIP TYPE

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 — C=1734723 —

SCALE — SHEET 3 OF 5 REV A2

DIMENSIONS:  
MM

MATERIAL

SEE NOTE

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:0 PLC ± 0.50  
1 PLC ± 0.30  
2 PLC ± 0.20  
3 PLC ± 0.10  
4 PLC ± 0.10  
ANGLES ± ±

FINISH

SEE NOTE

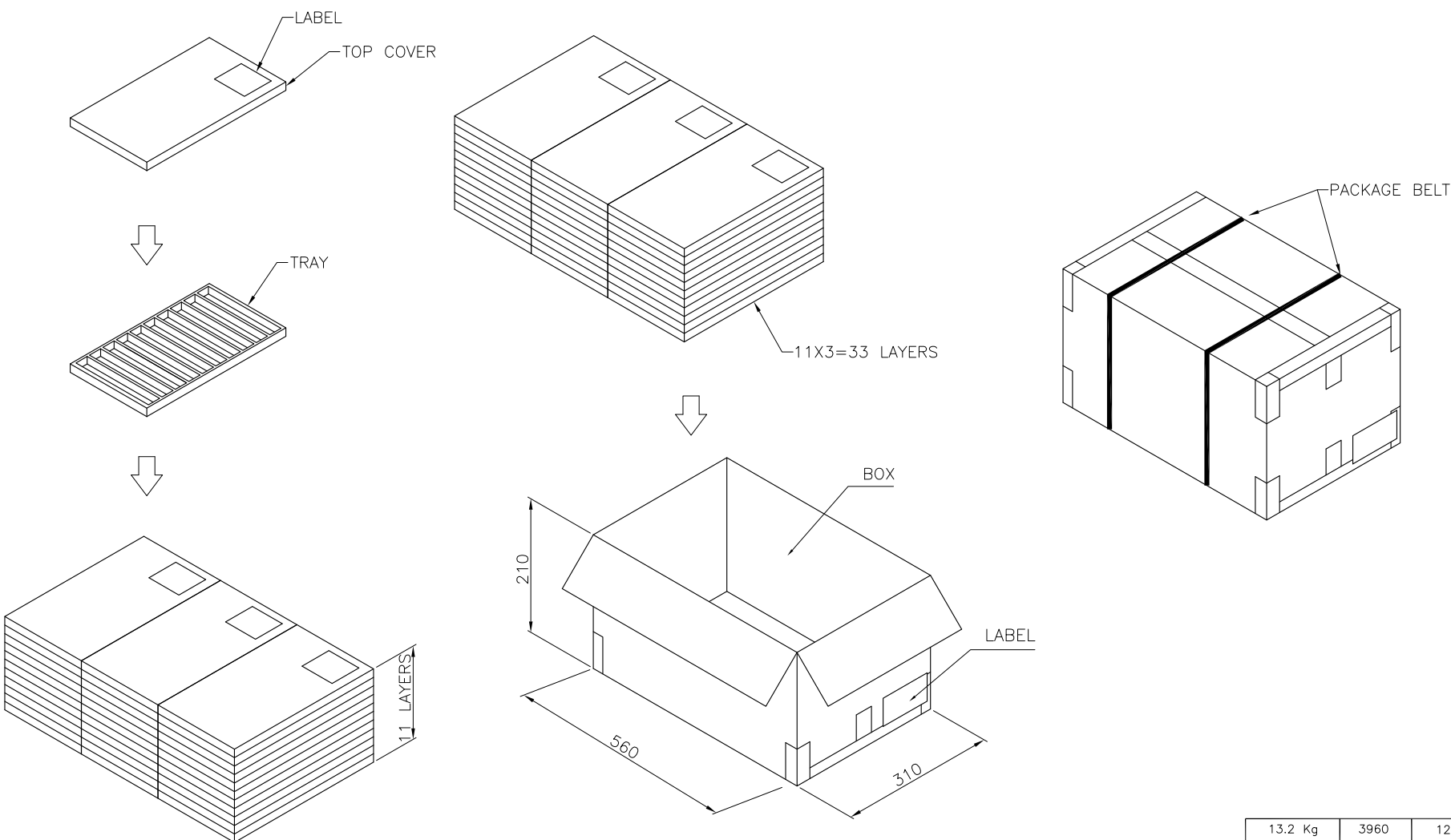
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|     |      |           |     |              |      |     |      |
|-----|------|-----------|-----|--------------|------|-----|------|
| LOC | DIST | REVISIONS |     |              |      |     |      |
| DW  | —    | P         | LTR | DESCRIPTION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



|              |       |          |             |
|--------------|-------|----------|-------------|
| 13.2 Kg      | 3960  | 120      | 1734723-1   |
| GROSS WEIGHT | TOTAL | PCS/TRAY | PART NUMBER |

|                                                                             |  |                                |                                                     |                    |
|-----------------------------------------------------------------------------|--|--------------------------------|-----------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                      |  | DWN<br>A. WU<br>10MAR2008      | TE Connectivity                                     |                    |
| DIMENSIONS:<br>MM                                                           |  | CHK<br>S. HOU<br>10MAR2008     |                                                     |                    |
|                                                                             |  | APVD<br>W. KODAMA<br>10MAR2008 |                                                     |                    |
|                                                                             |  | PRODUCT SPEC                   |                                                     |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                      |  | APPLICATION SPEC               | NAME<br><br>MODULAR JACK, RJ11,<br>SINGLE, DIP TYPE |                    |
| 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |  | —                              |                                                     |                    |
| MATERIAL                                                                    |  | WEIGHT                         | SIZE<br>A3                                          | CAGE CODE<br>—     |
| FINISH                                                                      |  | CUSTOMER DRAWING               | DRAWING NO<br>C=1734723                             | RESTRICTED TO<br>— |
|                                                                             |  | SCALE<br>—                     | SHEET<br>4 of 5                                     | REV<br>A2          |

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LOC  
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REVISIONS

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LTR

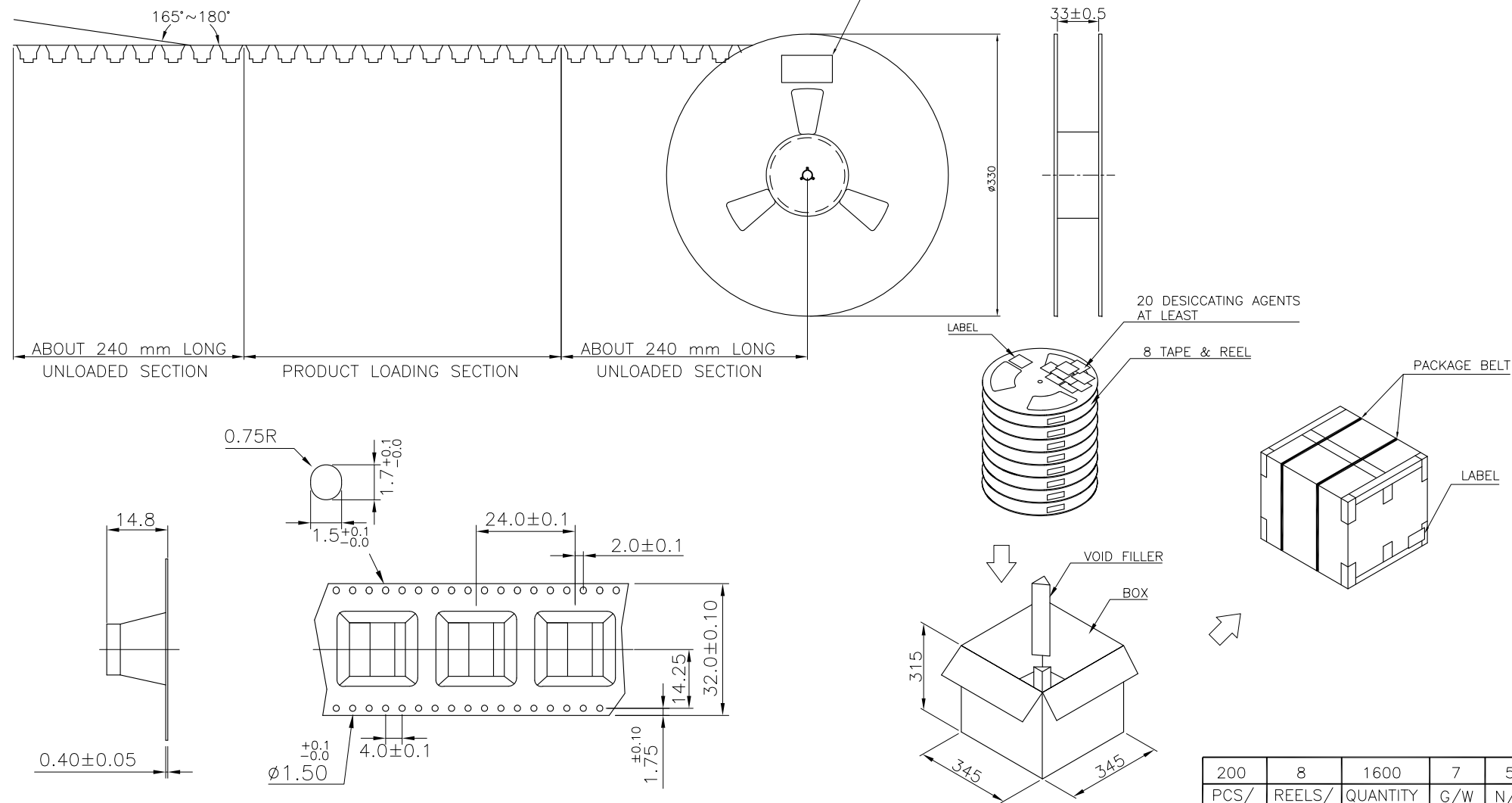
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



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DWN A. WU 10MAR2008

CHK S. HOU 10MAR2008

APVD W. KODAMA 10MAR2008

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

—

CUSTOMER DRAWING

**STE**

TE Connectivity

MODULAR JACK, RJ11,  
SINGLE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

—

C=1734723

—

SCALE

SHEET

5 of 5

REV A2