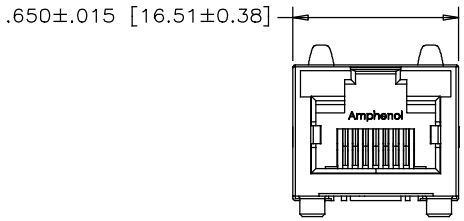
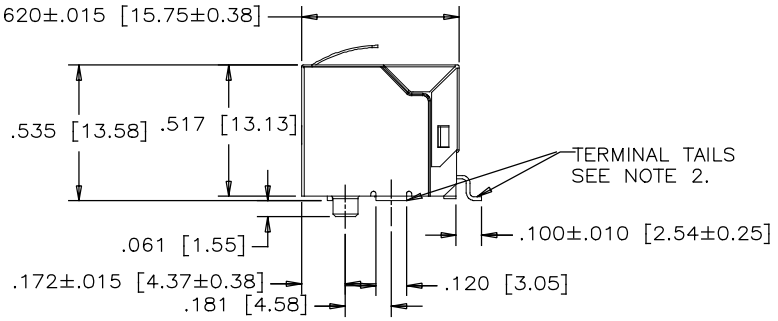
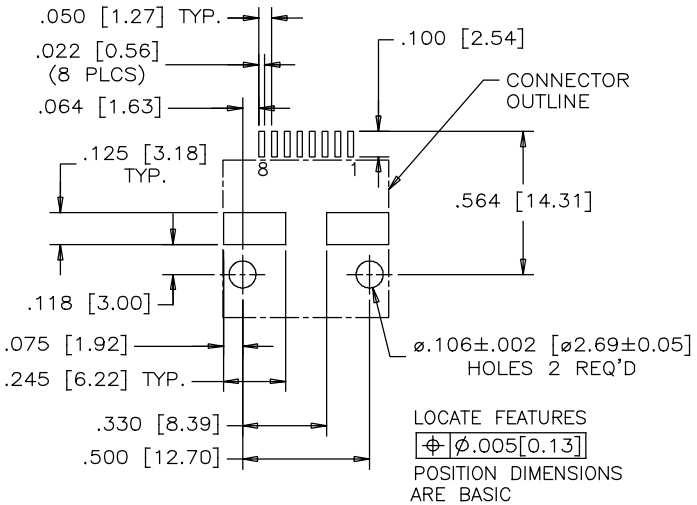
| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION, ECN, EAR NO. | DATE | APP'D |
| A | PROPOSAL | APR23/15 | L.CHAN |
| B | CORRECT DIMENSION | JAN19/16 | L.CHAN |



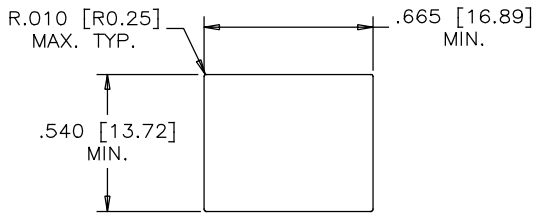

FRONT VIEW




SIDE VIEW




RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)




RECOMMENDED PANEL CUTOUT

1. MATERIALS:
   HOUSING: ENGINEERING THERMOPLASTIC
   FLAMMABILITY RATING UL 94V–0
   COLOR: BLACK

   CONTACTS: PHOSPHOR BRONZE
   PLATING: 20 µ" [1.27 MICRONS] MIN. GOLD ON MATING SURFACES.
   50 µ" [1.27 MICRONS] MIN. NICKEL UNDERPLATE.
   100 µ" [2.54 MICRONS]
   MIN. MATTE–TIN OR GOLD FLASH ON CONTACT TAILS.

   SHIELD: COPPER ALLOY PLATED NICKEL.

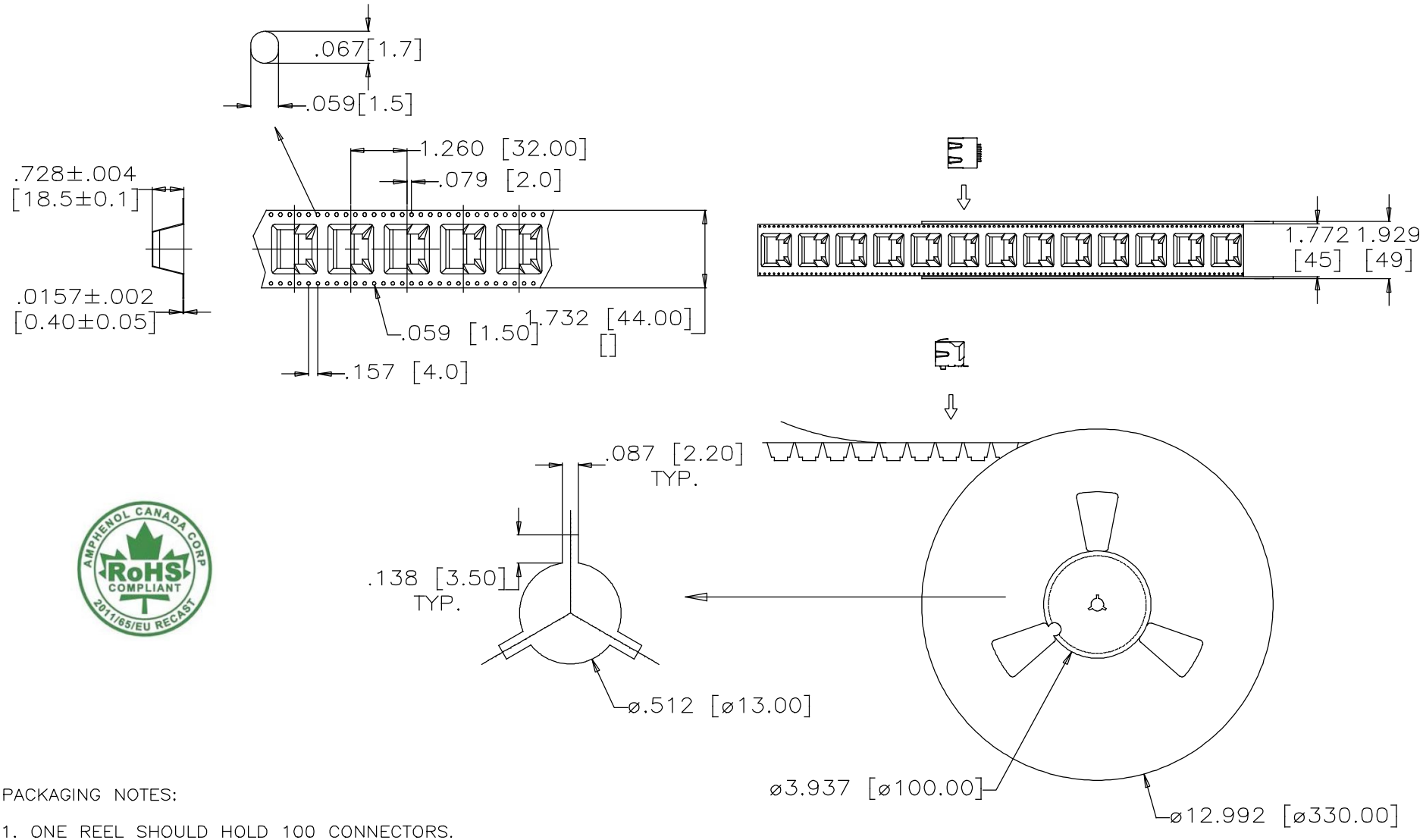
2. COPLANARITY SPECIFICATION:
   WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEE THE LEVEL SURFACE OF SHIELD TAB AND ALL TERMINAL TAILS IS .004 [0.10].

PART NUMBER: RJSSE–5580–01T

| | | | |
|---|---|---|---|
| UNLESS SPECIFIED OTHERWISE | DRAWN AMY.Z | DATE APR23/15 | Amphenol Canada Corp. www.amphenolcanada.com |
| PRIMARY UNITS INCH | CHECKED L.CHAN | APR23/15 | |
| SECONDARY MILLIMETER | M.E. APP'D | | TITLE: SINGLE PORT, SURFACE MOUNT RJ45, 8 POSITION, 8 CONTACTS, SHIELDED WITH FLATTEN BOTTOM TAB TAPE & REEL PACKAGING – RoHS COMPLIANT |
| REFERENCE IN PARENTHESES | Q.A. APP'D | | |
| GENERAL TOLERANCES | DWG APPR. | | |
| 1 DECIMAL PLACE ±0.025 | ENG. REL. NO. | | DWG. NO. P–RJSSE–5580–01T REV B |
| 2 DECIMAL PLACES ±0.020 | REF. | | |
| 3 DECIMAL PLACES ±0.015 | THIRD ANGLE PROJECTION | DO NOT SCALE DRAWING | CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 2 |
| ANGULAR DEGREES ±1.0° | | | |

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION, ECN, EAR NO. | DATE | APP'D |
| A | PROPOSAL | APR23/15 | L.CHAN |
| B | CORRECT DIMENSION | JAN19/16 | L.CHAN |




PACKAGING NOTES:

1. ONE REEL SHOULD HOLD 100 CONNECTORS.
2. 10 EMPTY CAVITIES FOR BOTH TOP AND BOTTOM OF THE CARRIER.
3. A FULLY LOADED CARTON SHOULD CONTAIN 6 REELS (600 PCS) OF CONNECTOR.

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| | | |
|---|---|---|
| UNLESS SPECIFIED OTHERWISE | DRAWN AMY.Z | DATE APR23/15 |
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| GENERAL TOLERANCES | DWG APPR. | |
| 1 DECIMAL PLACE ±0.025 | ENG. REL. NO. | |
| 2 DECIMAL PLACES ±0.020 | REF. | |
| 3 DECIMAL PLACES ±0.015 | THIRD ANGLE PROJECTION | DO NOT SCALE DRAWING |
| ANGULAR DEGREES ±1.0° | | |

Amphenol Canada Corp.
www.amphenolcanada.com

TITLE
SINGLE PORT, SURFACE MOUNT RJ45, 8 POSITION, 8 CONTACTS, SHIELDED WITH FLATTEN BOTTOM TAB TAPE & REEL PACKAGING – RoHS COMPLIANT

DWG. NO. P–RJSSE–5580–01T REV B

CODE ID NO. 03554 | DWG SIZE: C | SCALE: N/A | SHEET 2 OF 2