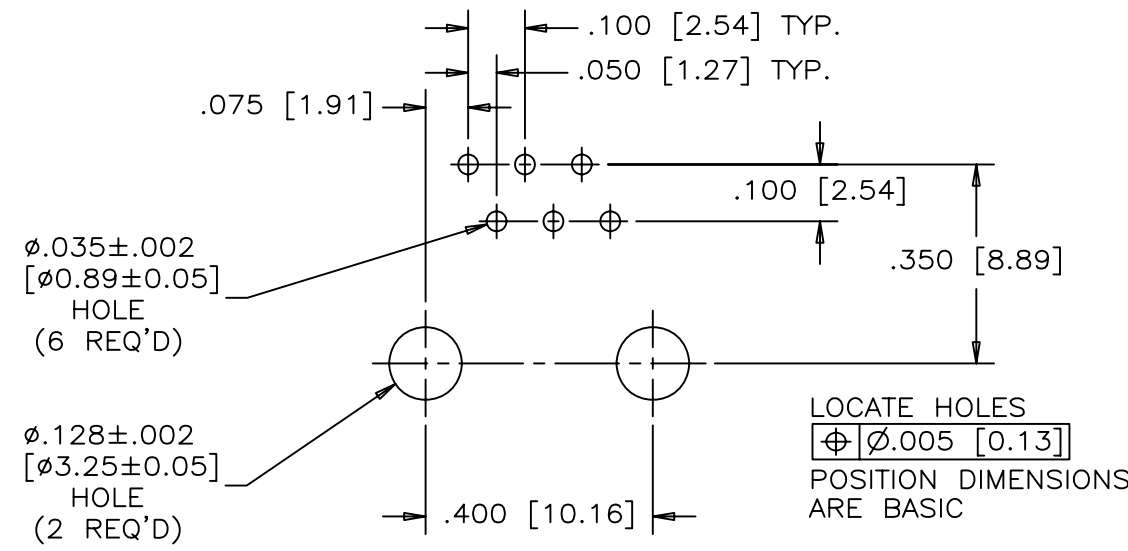
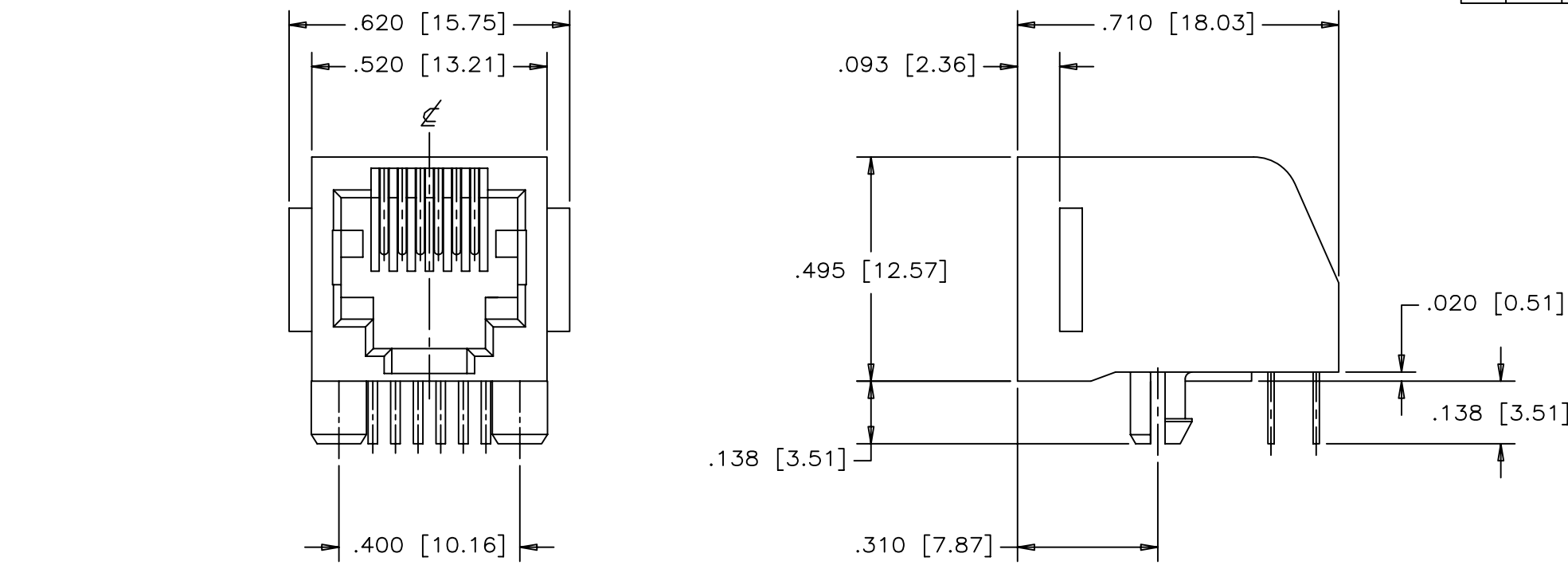


| REVISIONS |      |              |          |        |
|-----------|------|--------------|----------|--------|
| SYM       | ZONE | ECN, ERN NO. | DATE     | APPRD. |
| A         |      | PROPOSAL     | MAY04/06 | L.CHAN |



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



**MATERIALS:**  
PLASTIC HOUSING: ENGINEERING THERMOPLASTIC  
FLAMMABILITY RATING UL94V-0

**CONTACTS:** PHOSPHOR BRONZE  
PLATING: REFER TO PART NUMBER FOR GOLD THICKNESS ON MATING SURFACES.  
50  $\mu$ " [1.27 MICRONS]  
MIN. NICKEL UNDERPLATE.  
100  $\mu$ " [2.54 MICRONS]  
MIN. MATTE-TIN OR GOLD FLASH ON CONTACT TAILS.

RECOMMENDED SOLDERING TEMPERATURE:  
WAVE SOLDERING AT 240°C MAXIMUM FOR 5 SEC MAXIMUM

AMPHENOL PART NO: RJE03-166-0X20

- 1 = 06  $\mu$ " GOLD
- 2 = 15  $\mu$ " GOLD
- 3 = 30  $\mu$ " GOLD
- 4 = 50  $\mu$ " GOLD

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.

|                               |                    |  |                              |              |
|-------------------------------|--------------------|--|------------------------------|--------------|
| DRAWN PAULW                   | DATE MAY04/06      | Amphenol Canada Corp.  |                              |              |
| DESIGNED                      |                    |  |                              |              |
| CHECKED CHIGOW                | MAY04/06           | TITLE MODULAR JACK 6 POSITION,<br>6 CONTACTS (WITH SIDE FLANGES)<br>- RoHS COMPLIANT |                              |              |
| I. E. APPRD.                  |                    |  |                              |              |
| Q. A. APPRD.                  |                    |  |                              |              |
| DWG. APPRD.                   |                    |  |                              |              |
| ENG. REL. NO.                 |                    | DWG C  | DRAWING NO. P-RJE03-166-0X20 | REV. A       |
| REF.                          |                    | SCALE 4/1  | WT. -----                    | SURF. -----  |
| DIMENSIONS ARE IN INCHES [mm] | CODE ID. NO. 03554 |  |                              | SHEET 1 OF 1 |