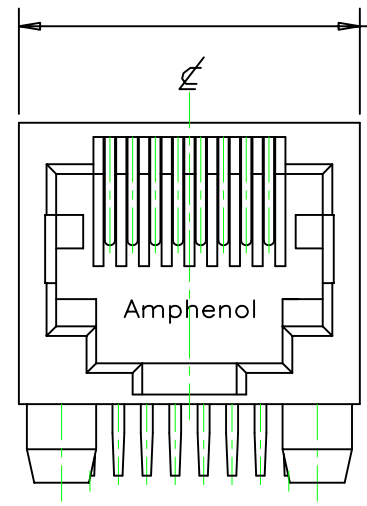
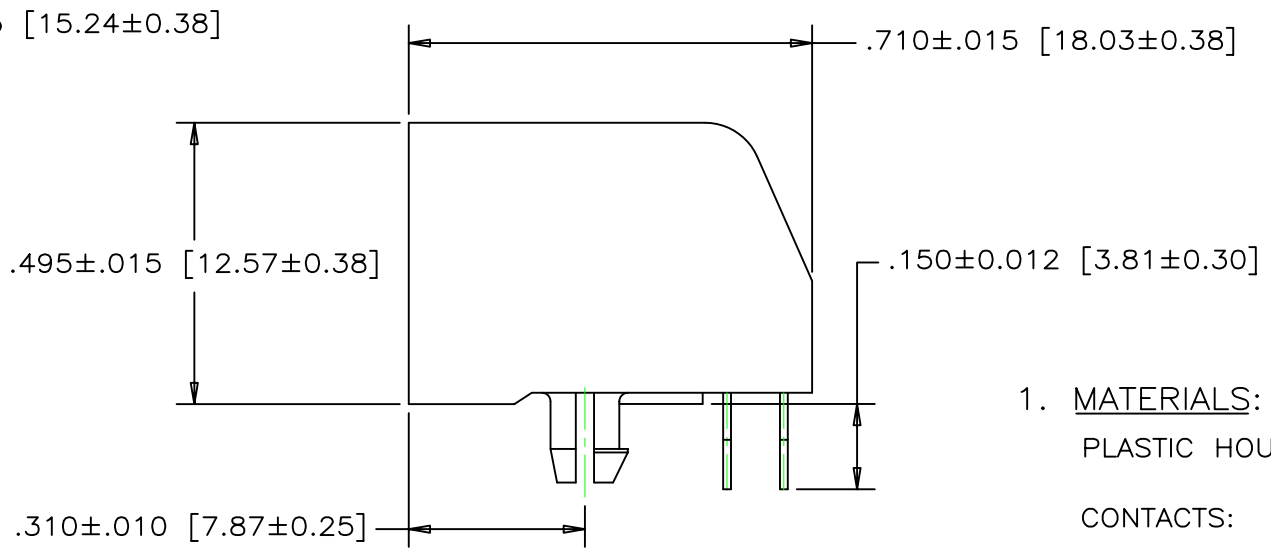


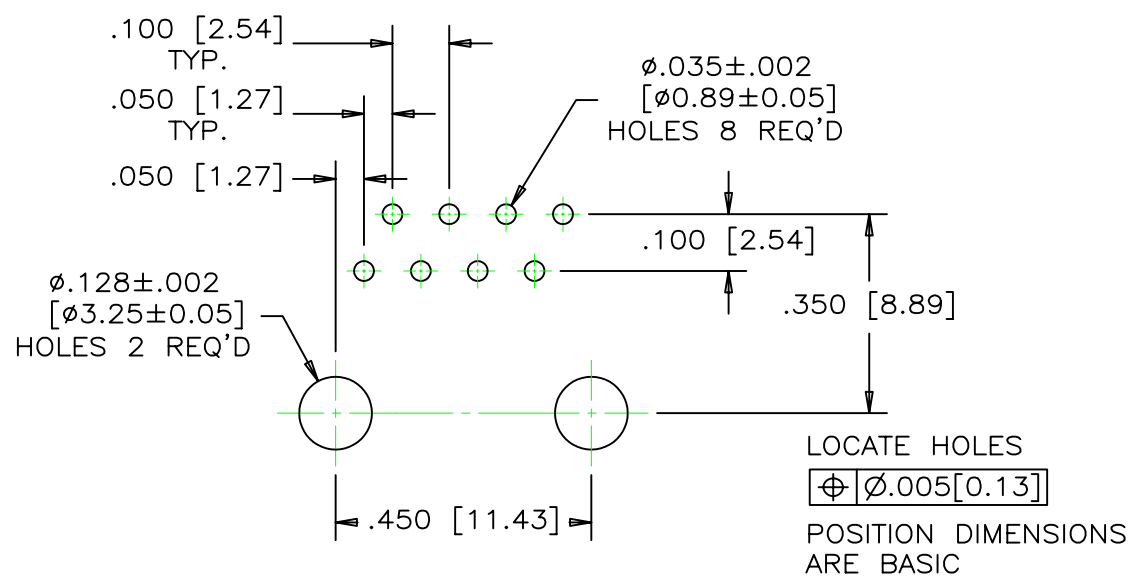
| REVISIONS | | | | |
|-----------|------|--------------|----------|--------|
| SYM | ZONE | ECN, ERN NO. | DATE | APPRD. |
| B | | PROPOSAL | 05/12/05 | L.CHAN |



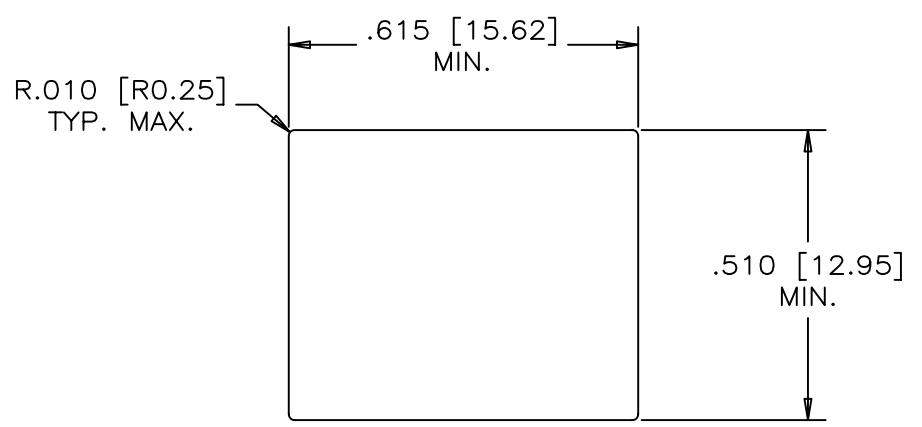
FRONT VIEW



SIDE VIEW



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



RECOMMENDED PANEL CUTOUT

- MATERIALS:**
 PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
 FLAMMABILITY RATING UL 94V-0
 CONTACTS: PHOSPHOR BRONZE
 PLATING: REFER TO PART NUMBER FOR GOLD THICKNESS ON MATING SURFACES.
 50 μ " [1.27 MICRONS]
 MIN. NICKEL UNDERPLATE
 100 μ " [2.54 MICRONS]
 MIN. MATTE TIN ON CONTACT TAILS.
- MECHANICAL:**
 MATING FORCE: 6.0 LBS MAX.
 MATING CYCLES: 150
- ELECTRICAL:**
 CONTACT RESISTANCE: 40 MILLIOHMS MAXIMUM
 INSULATION RESISTANCE: 500 MEGOHMS MINIMUM
 CURRENT RATING: 1.5 AMPS
 VOLTAGE RATING: 150 VOLTS AC
- ENVIRONMENTAL:**
 STORAGE TEMPERATURE: -20°C to 85°C
 PACKAGING METHOD: TRAY PACKAGING
- UL FILE NUMBER:** E136228

AMPHENOL PART NUMBER: RJE03-188-0X10

- 1 = 06 μ " GOLD
- 2 = 15 μ " GOLD
- 3 = 30 μ " GOLD
- 4 = 50 μ " 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.

| | | | | | |
|-------------------------------|----------------|--------------------|--|------------------------------|--------------|
| MATERIAL | DRAWN PAULW | DATE 05/12/05 | Amphenol Canada Corp. | | |
| | DESIGNED | | | | |
| | CHECKED CHIGOW | 05/12/05 | | | |
| | I. E. APPRD. | | | | |
| FINISH | Q. A. APPRD. | | TITLE MODULAR JACK, 8 POSITION, 8 CONTACTS, WITHOUT SHIELD (NO SIDE FLANGES, NO KEY) - RoHS COMPLIANT | | |
| | DWG. APPRD. | | | | |
| | ENG. REL. NO. | | | | |
| | REF. | | | | |
| DIMENSIONS ARE IN INCHES [mm] | | CODE ID. NO. 03554 | DWG C | DRAWING NO. P-RJE03-188-0X10 | REV. B |
| | | SCALE 4/1 | WT. ----- | SURF. ----- | SHEET 1 OF 1 |