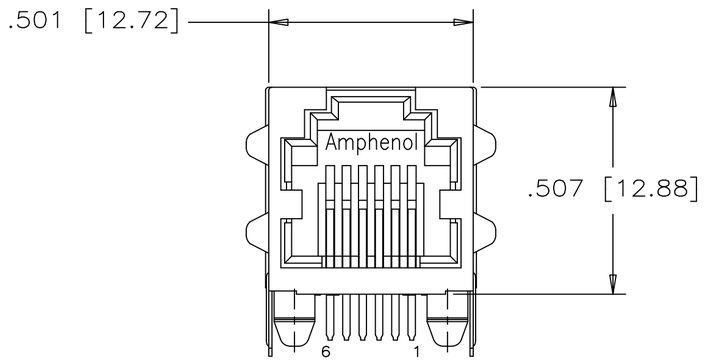
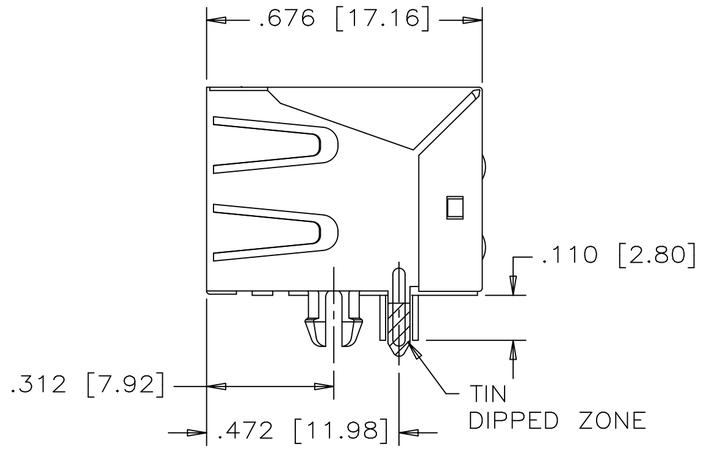
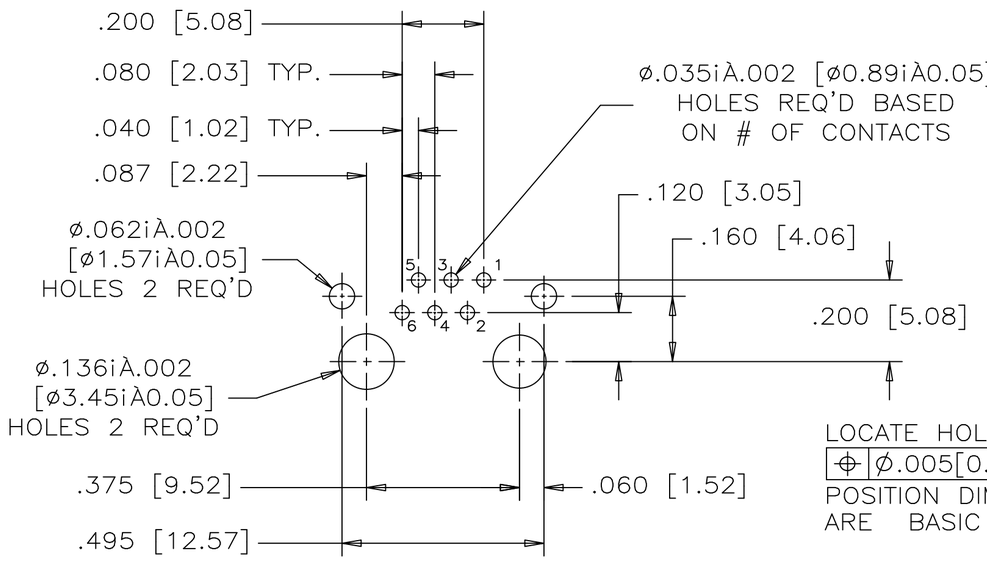
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	OCT.25/04	K.L.
B		PROPOSAL	MAR.29/06	L.CHAN
C		PROPOSAL	DEC.29/09	L.CHAN
D		ADD OPERATING TEMPERATURE	MAY30/13	L.CHAN



FRONT VIEW

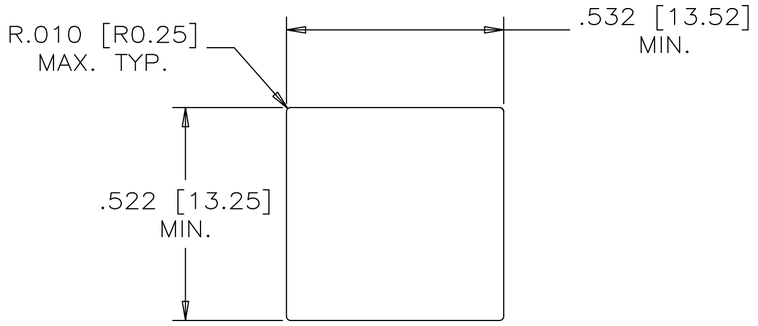


SIDE VIEW



LOCATE HOLES
⌖ | Ø.005[0.13]
POSITION DIMENSIONS
ARE BASIC

RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)
(RJE01–662–01 SHOWN, FOOTPRINT FOR
OTHER PART NUMBERS BASED ON
OF CONTACTS & RELATED POSITIONS)



RECOMMENDED PANEL CUTOUT

1. MATERIALS:
   HOUSING: HIGH TEMPERATURE ENGINEERING THERMOPLASTIC
   FLAMMABILITY RATING UL 94V–0, BLACK

   CONTACTS: PHOSPHOR BRONZE
   PLATING: 50 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 ON CONTACT TAILS.

   SHIELD: COPPER ALLOY
   PLATING: NICKEL WITH TIN DIPPED PCB TAILS.

2. ENVIRONMENTAL:
   OPERATING TEMPERATURE: –55°C to 85 °C

3. RECOMMENDED SOLDERING TEMPERATURE:
   WAVE SOLDERING OR REFLOW SOLDERING AT 260°C
   MAXIMUM FOR 5 SEC MAXIMUM.

PART NUMBER: RJE01–6X2–01

CONTACTS:
2 = 2 CONTACTS LOADED IN POSITION 3 & 4.
4 = 4 CONTACTS LOADED IN POSITION 2 TO 5.
6 = 6 CONTACTS LOADED IN POSITION 1 TO 6.

AMPHENOL CANADA CORP RoHS COMPLIANT 2011/65/EU RECAST

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DRAWN L.CHAN	DATE OCT.25/04	Amphenol Canada Corp.
DESIGNED		TITLE HIGH SPEED MODULAR JACK, SINGLE PORT, EMI QUIET, 6 POSITION, SHIELDED WITH SIDE TABS– RoHS COMPLIANT
CHECKED K.LAMBIE	OCT.25/04	
I. E. APPRD.		
Q. A. APPRD.		
DWG. APPRD.		
ENG. REL. NO.		DWG DRAWING NO. P–RJE01–6X2–01 REV. D
REF. EAR: RJ13076		
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	SCALE WT. ––––– SURF. ––––– SHEET 1 OF 1

sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА