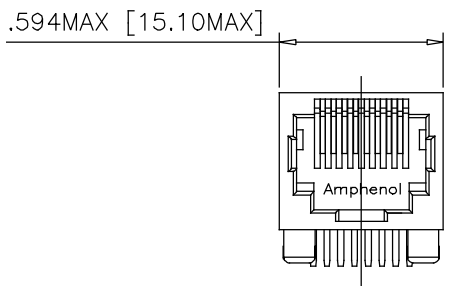
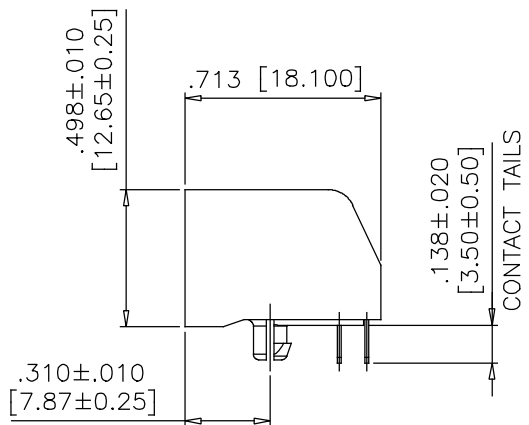


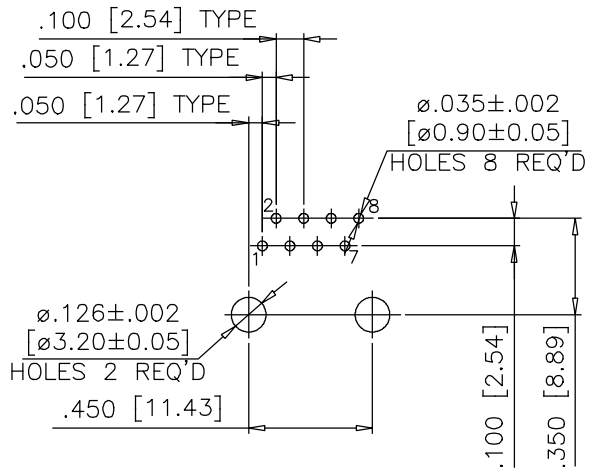
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	MAR.08, 12	L.CHAN
B		UPDATED DRAWING	NOV.06, 15	L.CHAN



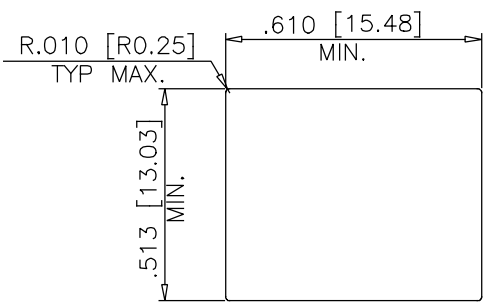
FRONT VIEW



SIDE VIEW



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



RECOMMENDED PANEL CUTOUT

LOCATE HOLES  
 $\phi \pm 0.005 [0.13]$   
 POSITION DIMENSIONS  
 ARE BASIC



- MATERIALS:**  
 PLASTIC HOUSING: HIGH TEMP. ENGINEERING THERMOPLASTIC  
 COLOUR: BLACK, FLAMMABILITY RATING UL 94V-OE  
 CONTACTS: PHOSPHOR BRONZE  
 PLATING: REFER TO PART NUMBER FOR GOLD THICKNESS ON MATING SURFACES.  
 50 u" [1.27 MICRONS]  
 MIN. NICKEL UNDERPLATE  
 100 u" [2.54 MICRONS]  
 MIN. MATTE TIN ON CONTACT TAILS.
- MECHANICAL:**  
 MATING FORCE: 5.0 LBS MAX.
- ELECTRICAL:**  
 CONTACT RESISTANCE: 40 MILLIOHMS MAXIMUM  
 INSULATION RESISTANCE: 500 MEGOHMS MINIMUM  
 CURRENT RATING: 1.5 AMPS  
 VOLTAGE RATING: 125 VOLTS AC
- ENVIRONMENTAL:**  
 STORAGE TEMPERATURE: -20°C to 85°C  
 PACKAGING METHOD: TRAY PACKAGING
- RECOMMENDED SOLDERING TEMPERATURE:**  
 WAVE SOLDERING AT 260±5°C FOR 6~8 SEC MAX.

AMPHENOL PART NUMBER: RJE03-188-0X10-H

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

MATERIAL -----	DRAWN G.HSIA	DATE MAR.08, 12	<b>Amphenol Canada Corp.</b>			
	DESIGNED					
	CHECKED L.CHAN	DATE MAR.08, 12				
	I. E. APPRD.					
FINISH -----	Q. A. APPRD.		TITLE MODULAR JACK, 8 POSITION, 8 CONTACTS, WITHOUT SHIELD HIGH TEMPERATURE - 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-H	REV. B	
		SCALE 4/1	WT. -----	SURF. -----	SHEET 1 OF 1	

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.