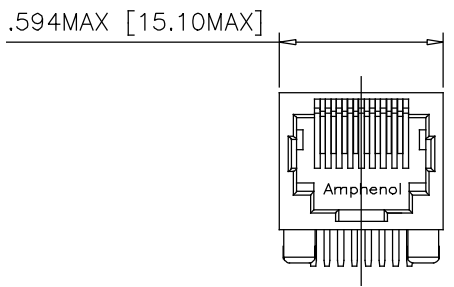
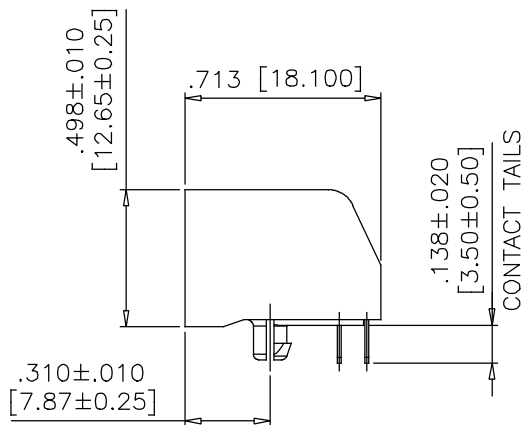


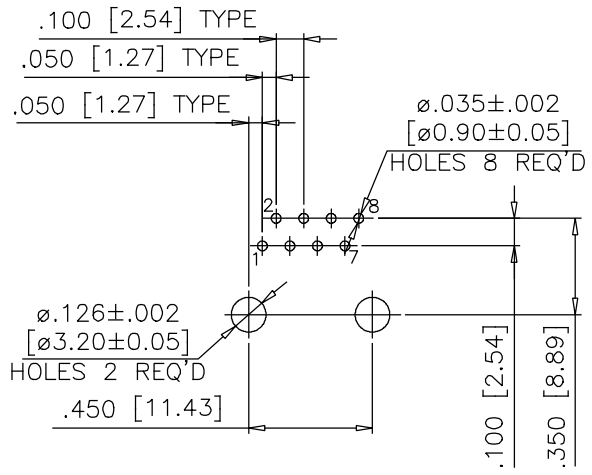
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	MAR.08, 12	L.CHAN
B		UPDATED DRAWING	NOV.06, 15	L.CHAN



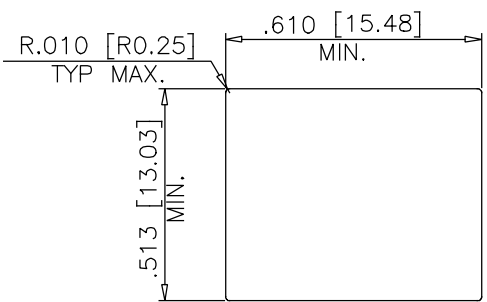
FRONT VIEW



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	Amphenol Canada Corp.		
	DESIGNED				
FINISH	CHECKED L.CHAN	DATE MAR.08, 12	TITLE MODULAR JACK, 8 POSITION, 8 CONTACTS, WITHOUT SHIELD HIGH TEMPERATURE - RoHS COMPLIANT		
	I. E. APPRD.				
	Q. A. APPRD.		DWG	DRAWING NO.	REV.
	DWG. APPRD.		C	P-RJE03-188-0X10-H	B
	ENG. REL. NO.		SCALE	4/1	WT. ----- SURF. ----- SHEET 1 OF 1
	REF.				
	DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554			

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