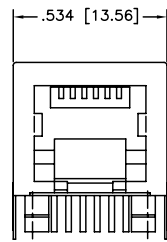
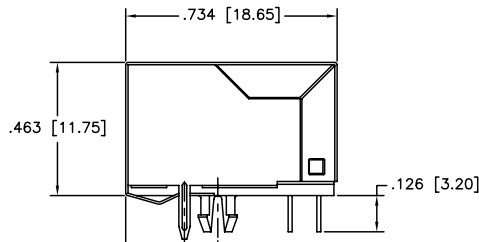


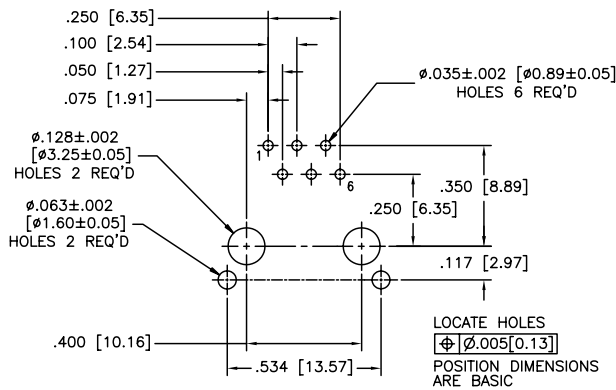
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	05/12/22	LCHAN



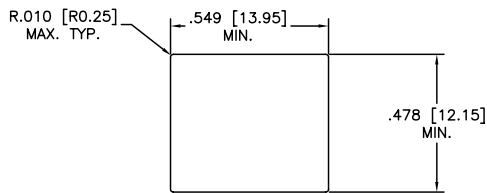
FRONT VIEW



SIDE VIEW



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



RECOMMENDED PANEL CUTOUT

**MATERIALS:**

PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC  
FLAMMABILITY RATING UL94V-0

**CONTACTS:**

PHOSPHOR BRONZE  
PLATING: REFER PART NUMBER FOR GOLD  
THICKNESS ON MATING SURFACES.  
50 μ" [1.27 MICRONS]  
MIN. NICKEL UNDERPLATE.  
100 μ" [2.54 MICRONS]  
MIN. MATTE TIN OR GOLD FLASH ON CONTACT TAILS.

**SHIELD:**

COPPER ALLOY  
PLATING: NICKEL WITH PURE-TIN DIPPED PCB TAIL.

PART NUMBER: RJE05-166-1X10

**GOLD PLATING**

- 1 = 6 μINCH
- 2 = 15 μINCH
- 3 = 30 μINCH
- 4 = 50 μINCH

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MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING  
PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

DRAWN <i>Chigow</i>	DATE <i>05/12/22</i>	<b>Amphenol Canada Corp.</b>			
DESIGNED					
CHECKED <i>PAULW</i>	DATE <i>05/12/22</i>	TITLE RJE05 SERIES MODULAR JACK, 6 POSITION, 6 CONTACTS, SHIELDED, ULTRA LOW PROFILE-RoHS COMPLIANT			
I. E. APPRD.					
Q. A. APPRD.		DWG DRAWING NO. P-RJE05-166-1X10			
DWG. APPRD.					
ENG. REL. NO.		REV. A			
REF.					
DIMENSIONS ARE IN <i>mm</i>	CODE ID. NO. 03554	SCALE	WT. -----	SURF. -----	SHEET 1 OF 1