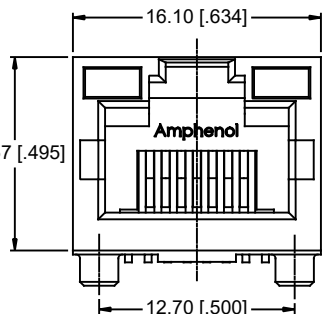
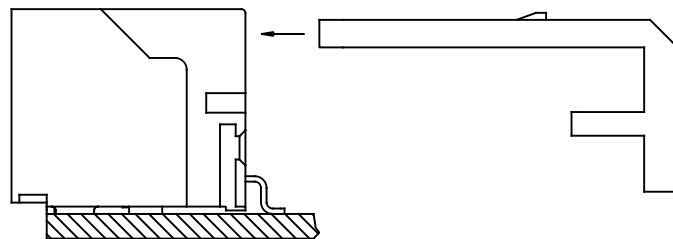


TOP VIEW

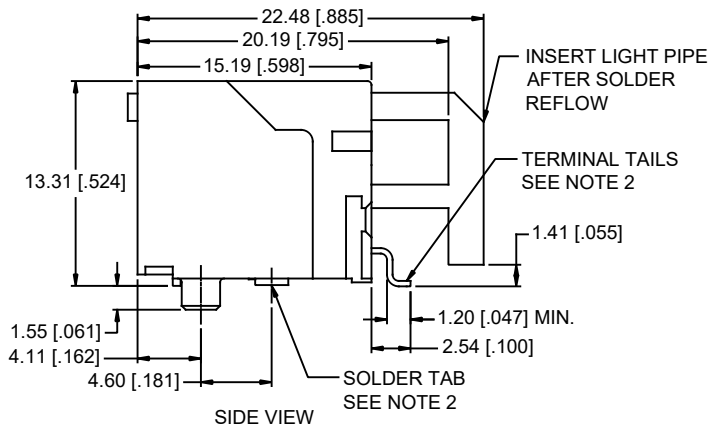
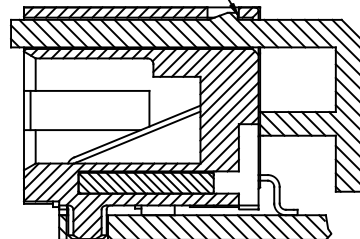


FRONT VIEW

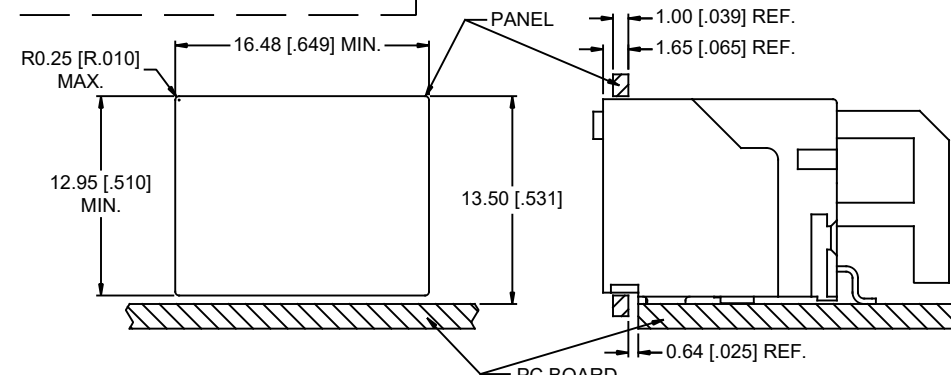


AFTER SOLDER REFLOW, LOAD LIGHT PIPE THROUGH THE CONNECTOR REAR ACCESS IN THE DIRECTION AS SHOWN

LATCH TO THE HOUSING OPENING



SIDE VIEW

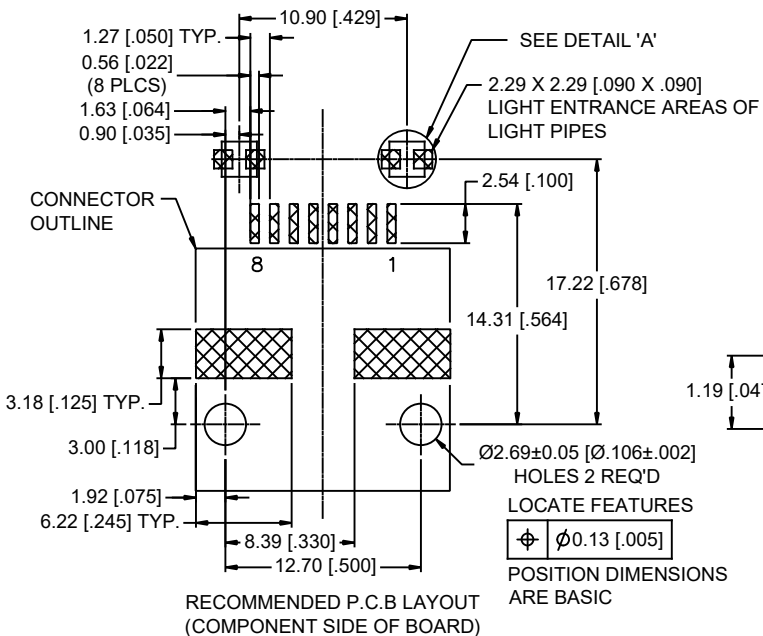


RECOMMENDED PANEL CUTOUT

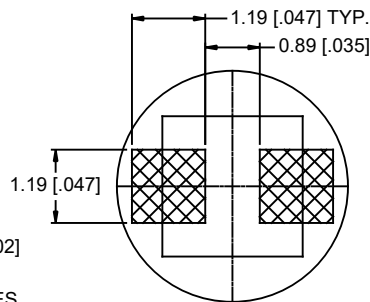
NOTES:

- MATERIALS:**
PLASTIC HOUSING: ENGINEERING THERMOPLASTIC, FLAMMABILITY RATING UL 94V-0, COLOR: BLACK
CONTACTS: PHOSPHOR BRONZE
PLATING: 20u" [0.508 MICRONS] MINIMUM GOLD ON MATING SURFACE, 50u" [1.27 MICRONS] MINIMUM NICKEL UNDERPLATE, 100u" [2.54 MICRONS] MINIMUM MATTE-TIN ON SOLDER TAILS
HOLD DOWN BRACKET: COPPER ALLOY
PLATING: 100~300u" MATTE TIN OVERALL, 50u" MINIMUM NICKEL UNDERPLATE.
LIGHT PIPE: CLEAR POLYCARBONATE RATED UL 94V-0
- COPLANARITY SPECIFICATION:**
WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE AND ALL TERMINAL TAILS AND BOTH HOLD DOWN BRACKETS IS 0.10 [0.004].
- RECOMMENDED SOLDER PROCESS:**
REFLOW SOLDER PEAK TEMPERATURE 260°C FOR 10 SECONDS MAXIMUM.

AMPHENOL PART NUMBER: RJSSE-5081



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



DETAIL 'A' (ENLARGED)
SMT LED SOLDER PAD (SMT LED TO BE PROVIDED BY THE CUSTOMER)

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JUN20/08	L.CHAN
B	CORRECT DIMENSION	JAN15/16	L.CHAN
C	ADD PACKAGE INFORMATION	DEC08/21	L.CHAN
D	ADD DIMENSIONS	FEB25/22	L.CHAN



UNLESS SPECIFIED OTHERWISE		DRAWN Huilan Wang	JUN20/08	Amphenol Canada Corp. Commercial Products	
PRIMARY UNITS MILLIMETERS		CHECKED L.Chan	JUN20/08		
SECONDARY INCHES		M.E. APP'D		SURFACE MOUNT, RJ45 8 POSITION 8 CONTACTS, UNSHIELDED, WITH LIGHT PIPES, TRAY PACKAGING -RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APP'D		DWG NO. P-RJSSE-5081	
1 DECIMAL PLACE		ENG. REL. NO.			
2 DECIMAL PLACES ±0.38		REF.		REV D	
3 DECIMAL PLACES		THIRD ANGLE PROJECTION			
ANGULAR DEGREES ±1.5°		DO NOT SCALE DRAWING		CODE ID NO. 03554 DWG SIZE X SCALE XX:1 SHEET 1 OF 2	

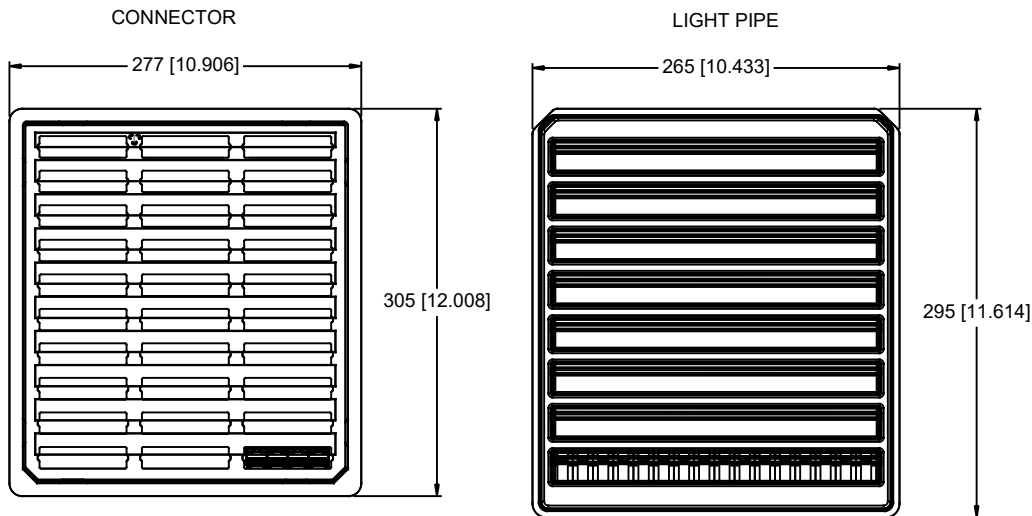


FIGURE 1

IMPORTANT NOTE:
FIGURE 1 SHOWS THE CONNECTOR
ORIENTATION (AFTER LOADING INTO THE TRAY)

PACKAGING NOTES:

1. A FULLY LOADED TRAY SHOULD CONTAIN 120 PCS CONNECTORS,
2. A FULLY LOADED TRAY SHOULD CONTAIN 128 PCS LIGHT PIPES,
3. A FULLY LOADED CARTON SHOULD CONTAIN 6 TRAYS(720 PCS) OF CONNECTORS AND 6 TRAYS(720 PCS) OF LIGHT PIPES.
4. THE PACKAGE MSL 1 COMPLIANT.



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.

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JUN20/08	L.CHAN
B	CORRECT DIMENSION	JAN15/16	L.CHAN
C	ADD PACKAGE INFORMATION	DEC08/21	L.CHAN
D	ADD DIMENSIONS	FEB25/22	L.CHAN

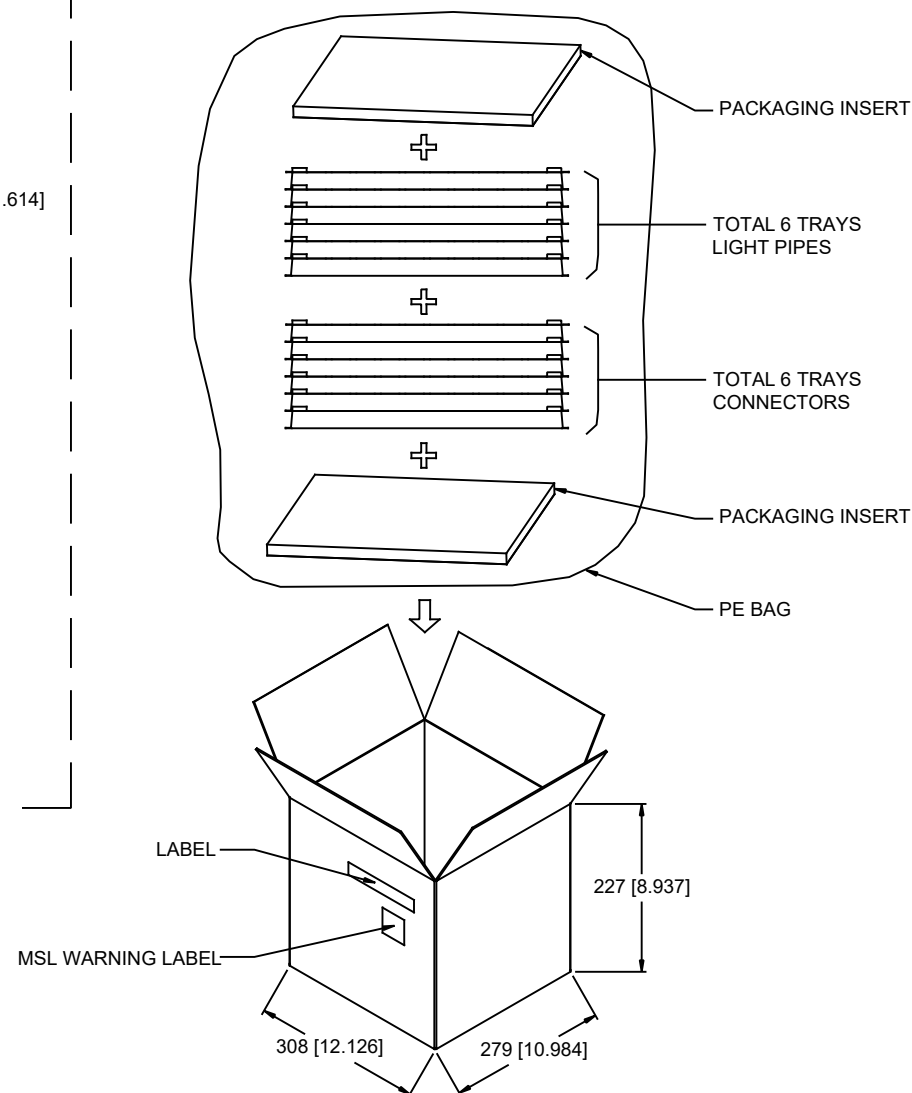


FIGURE 2
CARTON PACKAGING REFERENCE
(DIMENSIONS SHOWN INSIDE OF BOX)

UNLESS SPECIFIED OTHERWISE		DRAWN Huilan Wang		JUN20/08		Amphenol Canada Corp. Commercial Products							
PRIMARY UNITS MILLIMETERS		CHECKED L.Chan		JUN20/08									
SECONDARY INCHES		M.E. APP'D				SURFACE MOUNT, RJ45 8 POSITION 8 CONTACTS, UNSHIELDED, WITH LIGHT PIPES, TRAY PACKAGING -RoHS COMPLIANT							
REFERENCE IN PARENTHESES		Q.A. APP'D											
GENERAL TOLERANCES		DWG APP'D											
1 DECIMAL PLACE		ENG. REL. NO.				DWG NO. P-RJSSE-5081							
2 DECIMAL PLACES ±0.38		REF.											
3 DECIMAL PLACES		THIRD ANGLE PROJECTION				DO NOT SCALE DRAWING		REV D					
ANGULAR DEGREES ±1.5°													
						CODE ID NO. 03554		DWG SIZE X		SCALE XX:1		SHEET 2 OF 2	