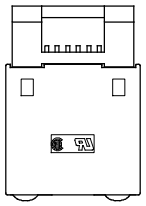
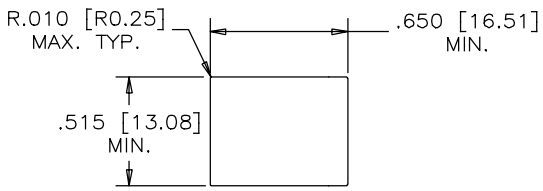
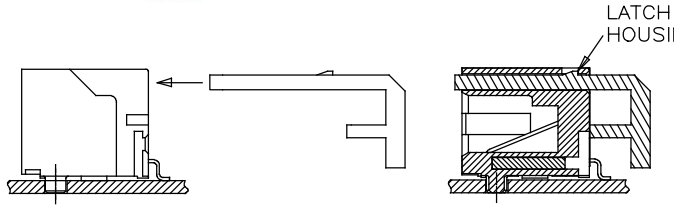
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		REVISE	2005/07/17	L.CHAN
C		REVISE BOTTOM VIEW	2005/07/25	L.CHAN
D		CORRECT DIMENSION AND PACKAGING QUANTITY	2016/01/15	L.CHAN

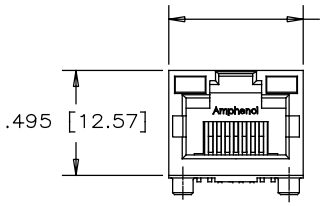


TOP VIEW

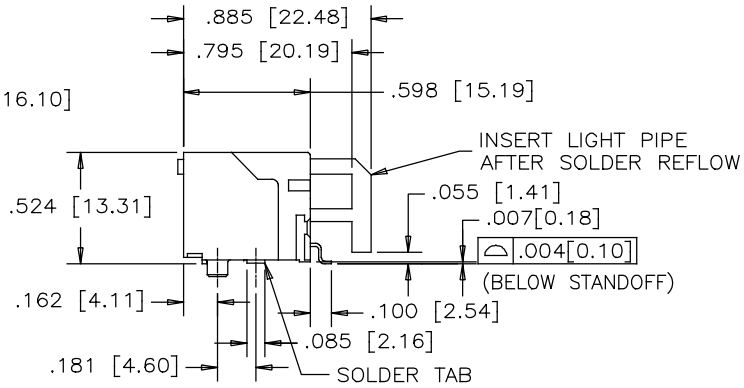


RECOMMENDED PANEL CUTOUT



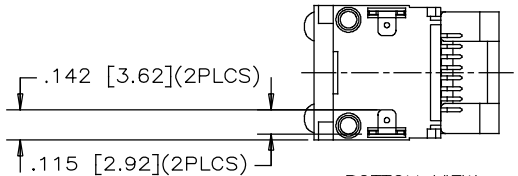


FRONT VIEW

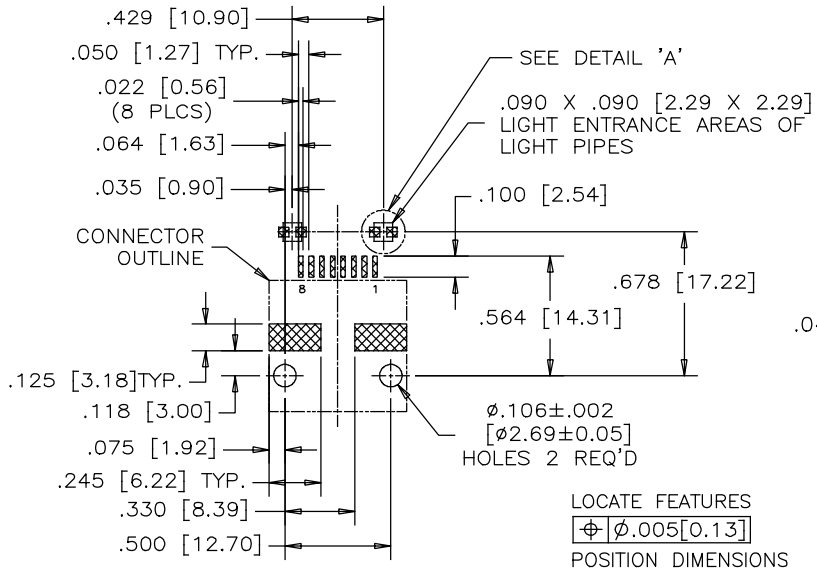


SIDE VIEW

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

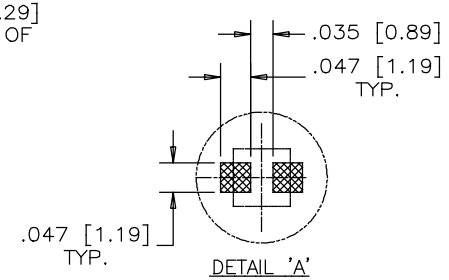


BOTTOM VIEW



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

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



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

MATERIALS:
PLASTIC HOUSING: ENGINEERING THERMOPLASTIC
FLAMMABILITY RATING UL 94V–0
COLOR: BLACK

CONTACTS: PHOSPHOR BRONZE
PLATING: 20 µ" [0.51 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.

LIGHT PIPE: CLEAR POLYCARBONATE
FLAMMABILITY RATING UL 94V–0

PART NUMBER: RJSSE–5081–01T

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.

MATERIAL	DRAWN Chigow	DATE 05/07/25
———	DESIGNED	
	CHECKED L.CHAN	05/07/25
	I. E. APPRD.	
	Q. A. APPRD.	
FINISH	DWG. APPRD.	
———	ENG. REL. NO.	
	REF.	
	DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

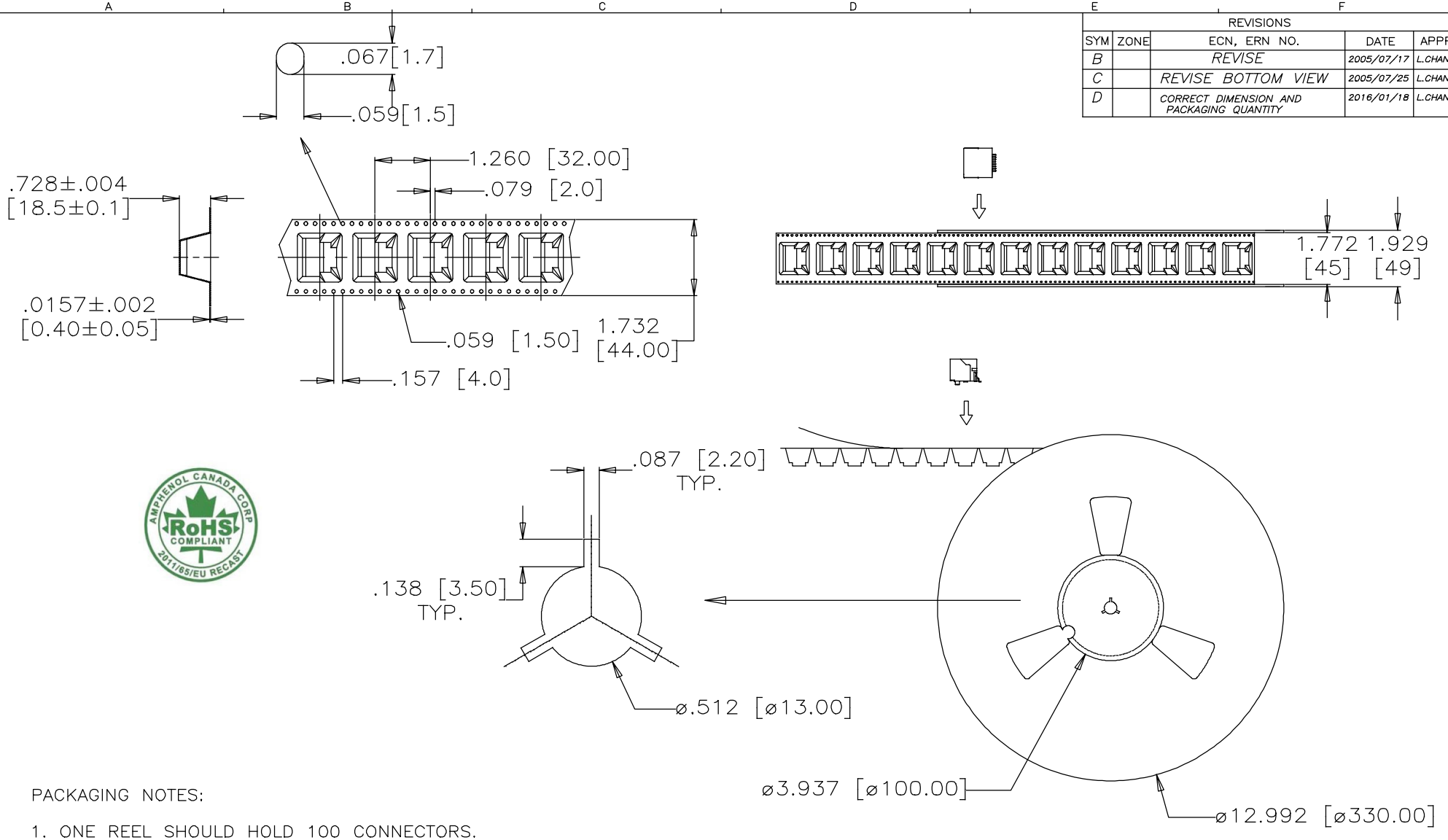
Amphenol Canada Corp.

TITLE: SURFACE MOUNT MODULAR JACK
8 POSITION, 8 CONTACTS, UNSHIELDED, WITH LIGHT PIPE, TAPE & REEL PACKAGING, RoHS COMPLIANT.

DWG	DRAWING NO.	REV.
—	P–RJSSE–5081–01T	D

SCALE NTS | WT. ——— | SURF. ——— | SHEET 1 OF 2

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		REVISE	2005/07/17	L.CHAN
C		REVISE BOTTOM VIEW	2005/07/25	L.CHAN
D		CORRECT DIMENSION AND PACKAGING QUANTITY	2016/01/18	L.CHAN



AMPHENOL CANADA CORP RoHS COMPLIANT 2011/65/EU RECAST

PACKAGING NOTES:

1. ONE REEL SHOULD HOLD 100 CONNECTORS.
2. 10 EMPTY CAVITIES FOR BOTH TOP AND BOTTOM OF THE CARRIER.
3. A FULLY LOADED CARTON SHOULD CONTAIN 5 REELS (500 PCS) OF CONNECTOR.

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———	ENG. REL. NO.	
	REF.	
	DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554

Amphenol Canada Corp.

TITLE: SURFACE MOUNT MODULAR JACK 8 POSITION, 8 CONTACTS, UNSHIELDED, WITH LIGHT PIPE, TAPE & REEL PACKAGING, RoHS COMPLIANT.

DWG	DRAWING NO.	REV.
C	P-RJSSE-5081-01T	D

SCALE | WT. ——— | SURF. ——— | SHEET 2 OF 2