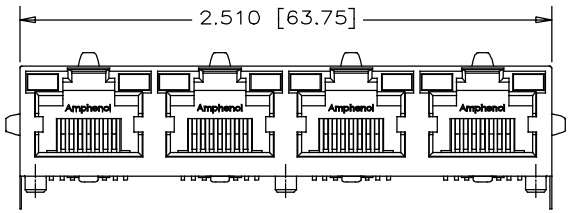
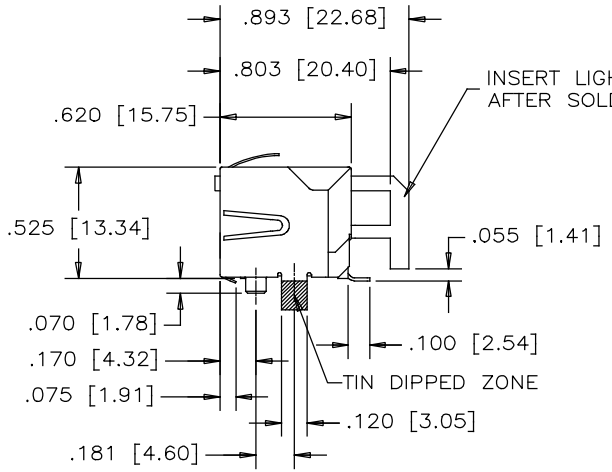
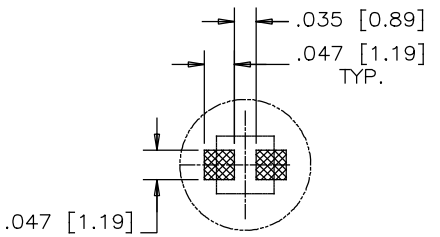
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JAN23/15	L.CHAN
B	FIX THE ERROR FOR SHIELDED	DEC 05/17	L.CHAN
C	FIX THE ERROR FOR SHIELDED TAILS	DEC 06/17	L.CHAN



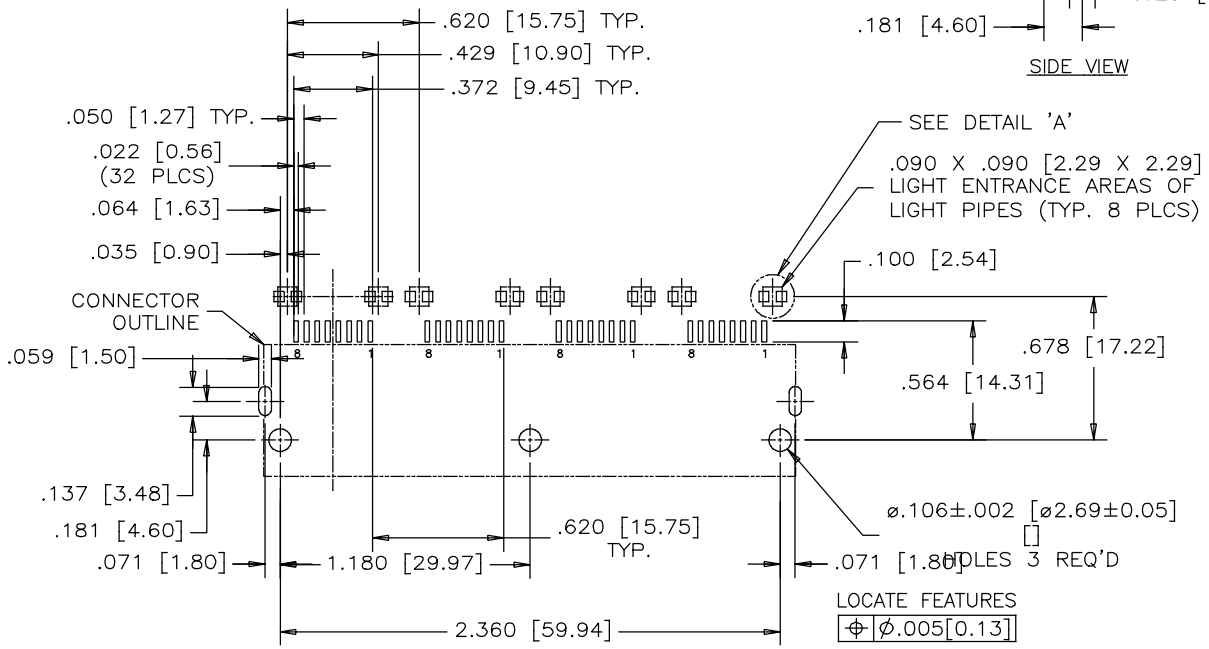
FRONT VIEW



SIDE VIEW

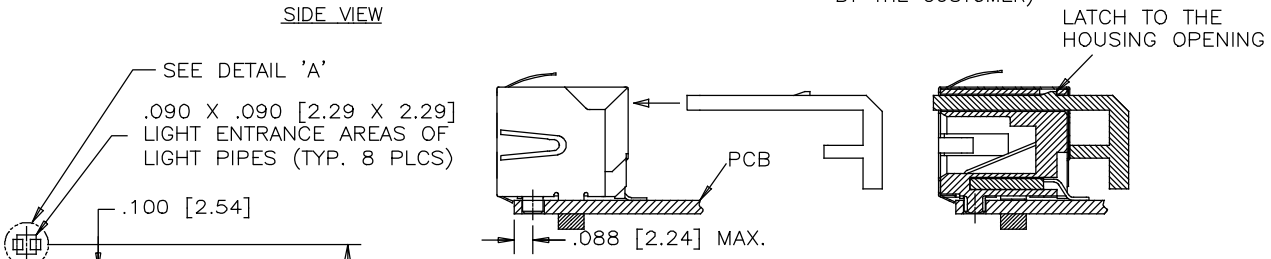


DETAIL 'A'
(ENLARGED)
SMT LED SOLDER PAD
(SMT LED TO BE PROVIDED
BY THE CUSTOMER)



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

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



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

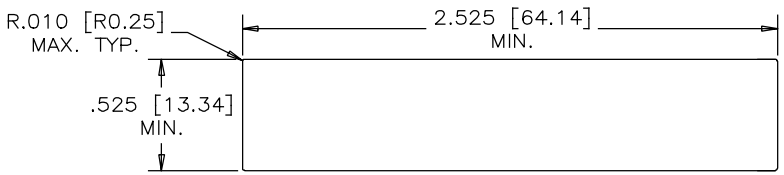
MATERIALS:
PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0
COLOUR: BLACK

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.

SHIELD: COPPER ALLOY
PLATING: NICKEL

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

AMPHENOL PART NUMBER: RJSSE-5S81-04



RECOMMENDED PANEL CUTOUT

AMPHENOL CANADA CORP
RoHS COMPLIANT
2011/65/EU RECAST

UNLESS SPECIFIED OTHERWISE	DRAWN AMY.Z	DATE APR18/15	Amphenol Canada Corp. www.amphenolcanada.com
PRIMARY UNITS INCH	CHECKED L.CHAN	APR18/15	
SECONDARY MILLIMETER	M.E. APP'D		TITLE: 4 PORT RJ45 MODULAR JACK, SURFACE MOUNT, 8 POSITION, 8 CONTACTS, SHIELDED, LIGHT PIPES -ROHS COMPLIANT
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.		
1 DECIMAL PLACE ±0.025	ENG. REL. NO.		DWG. NO. P-RJSSE-5S81-04 REV C
2 DECIMAL PLACES ±0.020	REF. EAR# RJ15055		
3 DECIMAL PLACES ±0.015	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1
ANGULAR DEGREES ±1.0°			

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