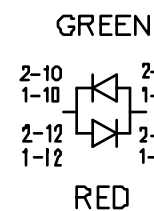
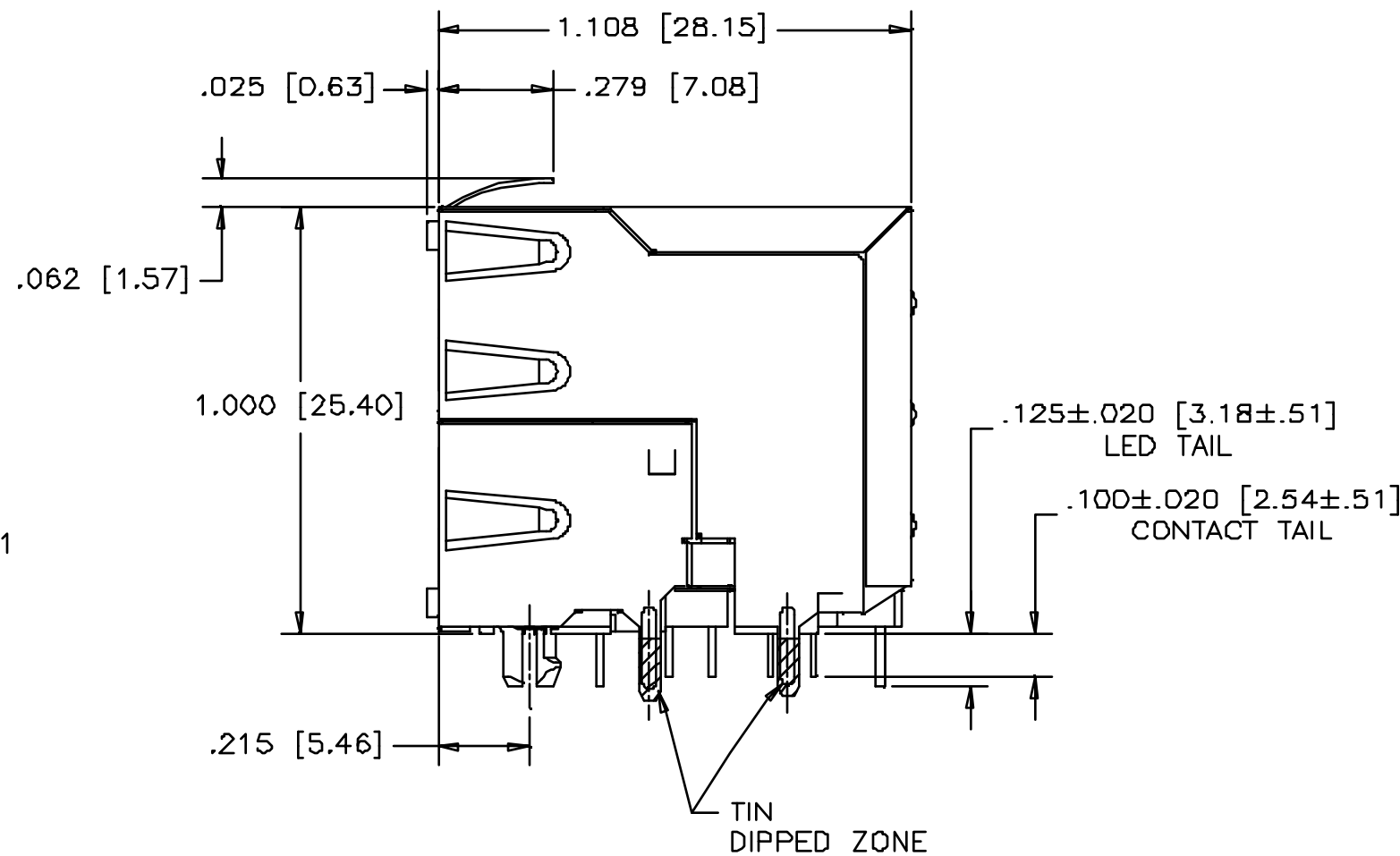
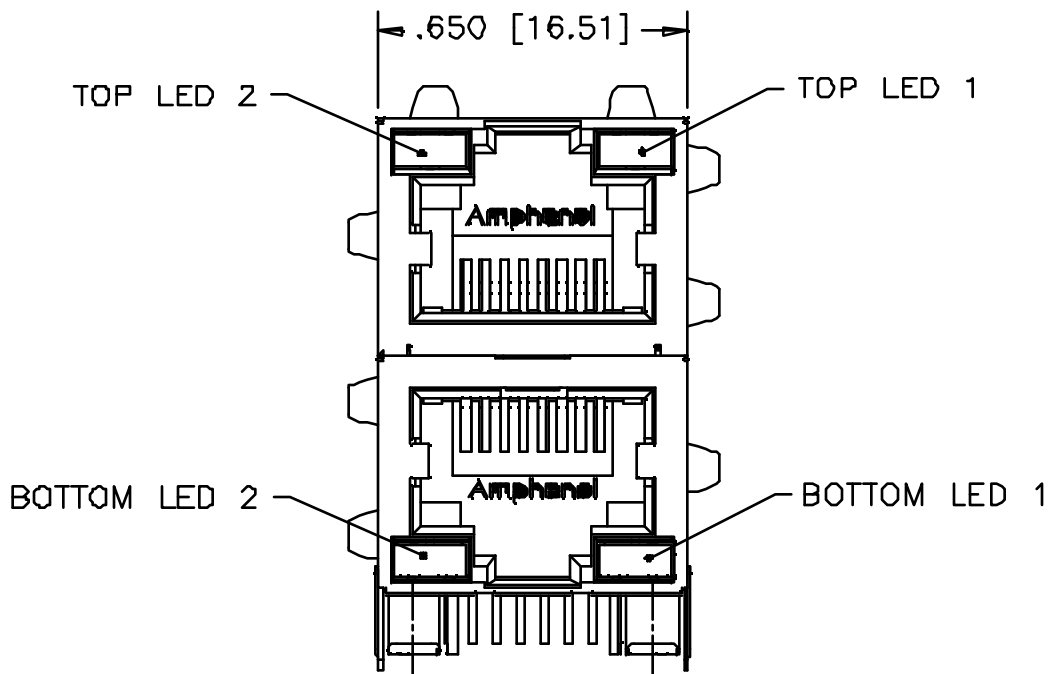
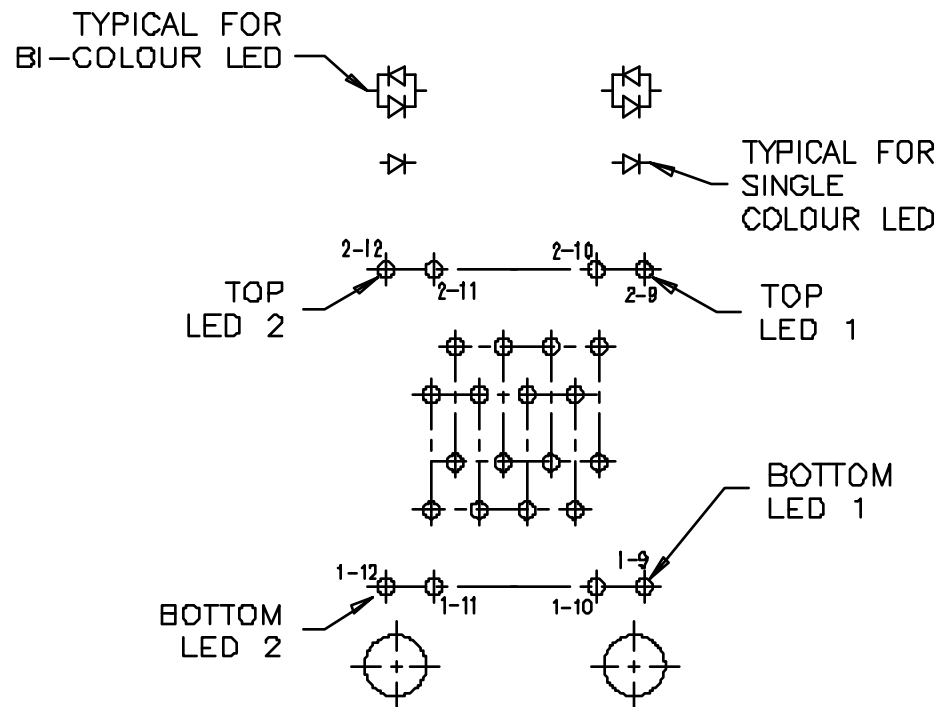


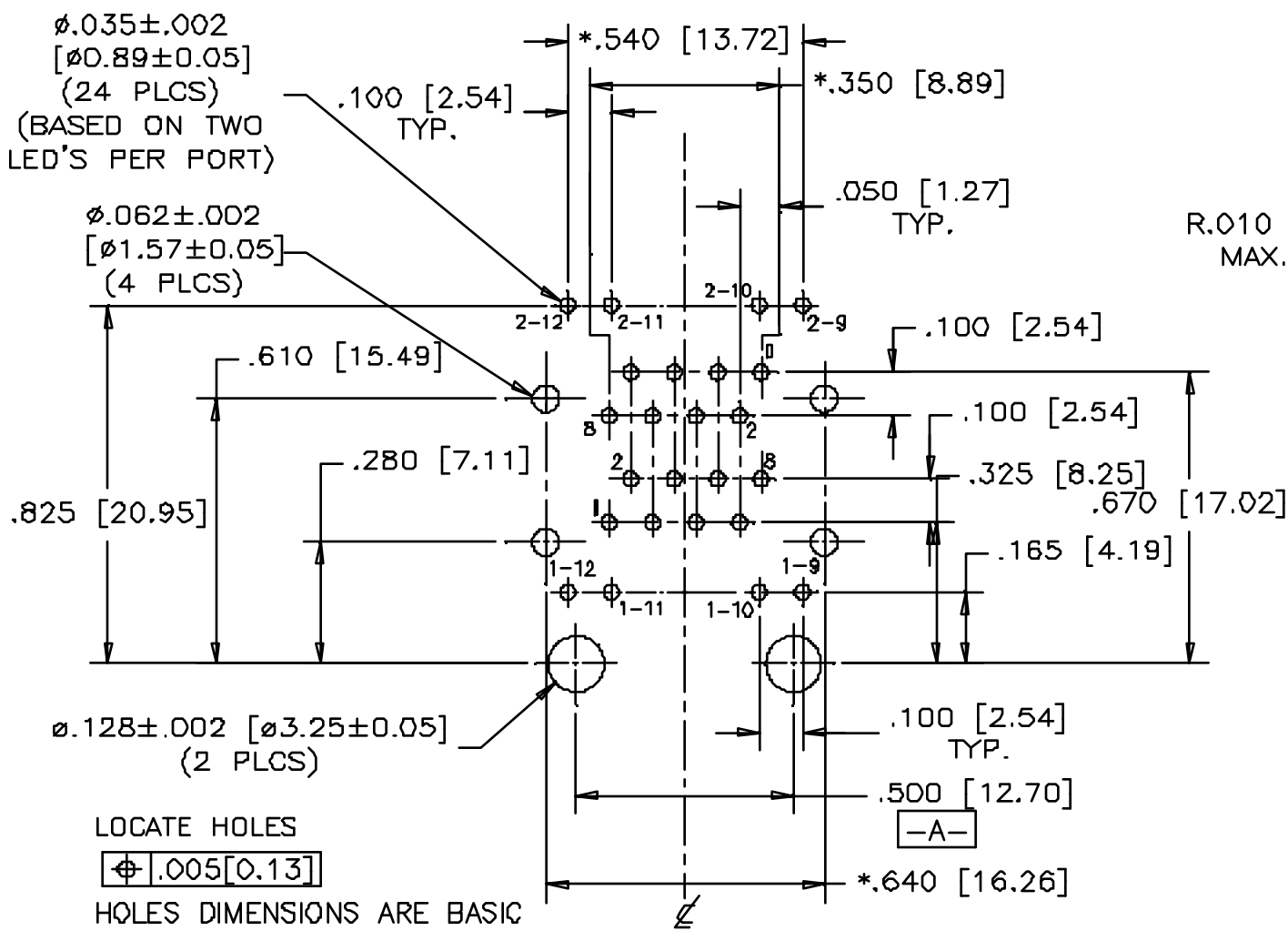
REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
F		PROPOSAL	SEP 13/12	A.G.
G		ADD DISTANCE BETWEEN PANEL AND CONNECTOR	MAY 06/13	L.CHAN
H		ADD OPERATING TEMPERATURE	MAY 10/13	L.CHAN
J		ADD DIMENSION OF TAB AND LED LOCATION.	FEB.26/15	L.CHAN



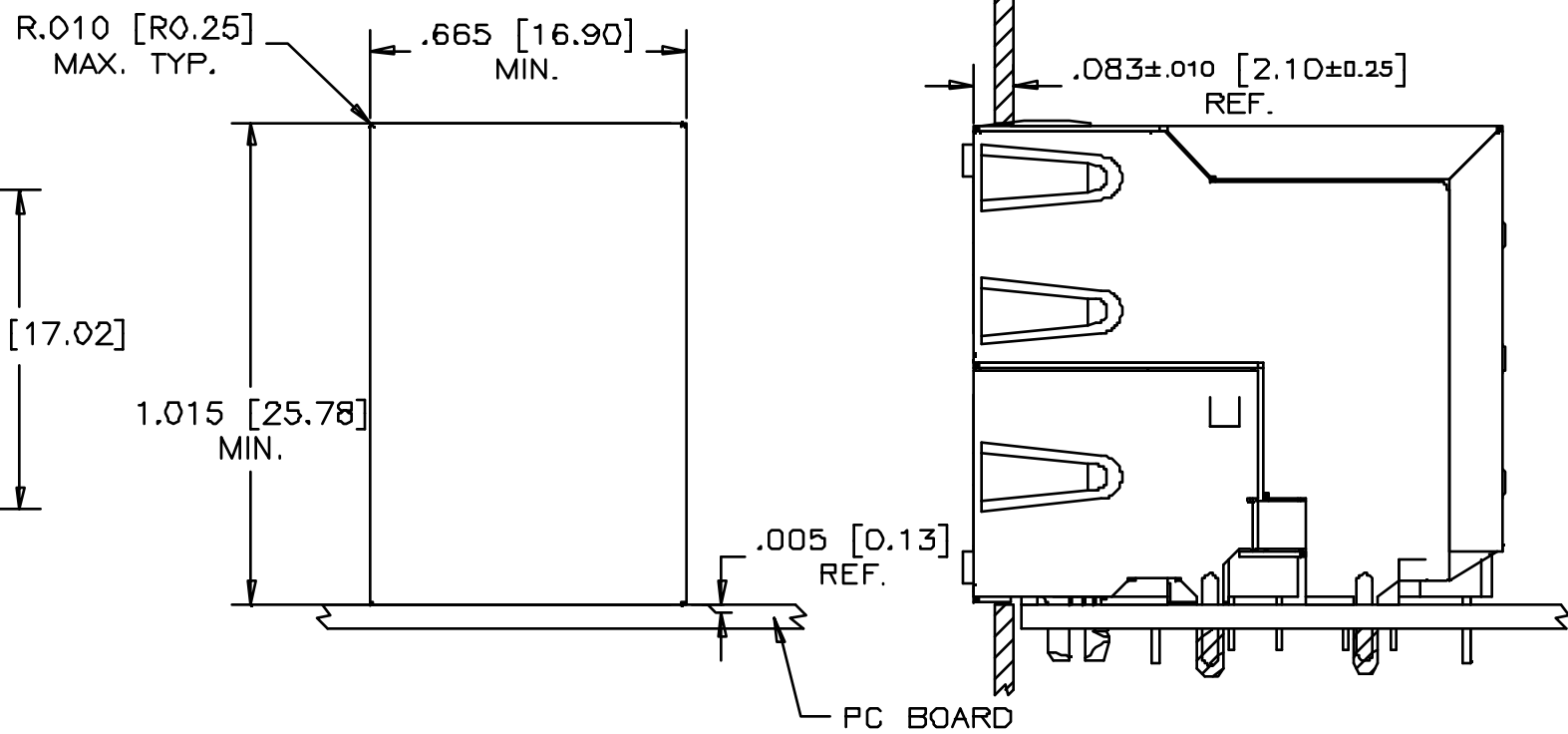
BI-COLOUR LED DETAIL
(GREEN/YELLOW, RED/YELLOW AND GREEN/ORANGE ARE ALSO AVAILABLE)



LED SCHEMATIC



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



RECOMMENDED PANEL CUTOUT

MATERIALS:

CONTACTS: PHOSPHOR BRONZE, SELECTIVELY PLATED WITH 50 MICROINCHES MIN. GOLD ON MATING AREAS. 50 MICROINCHES MIN. NICKEL OVERALL. 100 MICROINCHES MIN. MATTE TIN OR GOLD FLASH ON TAILS.

HOUSING: HIGH TEMPERATURE THERMOPLASTIC FLAMMABILITY RATING UL 94V-0, BLACK

SHIELD: COPPER ALLOY. PLATING: NICKEL WITH TIN DIPPED PCB TAILS.

RECOMMENDED SOLDERING TEMPERATURE: WAVE SOLDERING AT 260°C MAXIMUM FOR 5 SEC MAXIMUM

AMPHENOL PART NO.: RJSAE-538X-02X

REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

DIMENSIONS MARKED WITH * ARE SYMMETRICAL ABOUT CENTER LINE AS DEFINED BY DATUM -A-

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UNLESS SPECIFIED OTHERWISE	DRAWN PAULW	APR19/06
PRIMARY UNITS INCHES	CHECKED	
SECONDARY MILLIMETERS	M.E. APP'D	
REFERENCE IN PARENTHESES	Q.A. APP'D	
1 DECIMAL PLACE	DWG APP'D CHIGOW	APR19/06
2 DECIMAL PLACES	ENG. REL. NO.	
3 DECIMAL PLACES ±0.015	REF.	
ANGULAR DEGREES ±1.5°	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING

Amphenol Canada Corp.			
www.amphenolcanada.com			
STACKABLE 2x1 PORT MODULAR JACK, 8 POSITION, 8 CONTACTS, WITH LEDs, SHIELDED- RoHS COMPLIANT			
DWG NO.		P-RJSAE-538X-02X	
CODE ID NO. 03554		DWG SIZE	SCALE
		SHEET 1	OF

