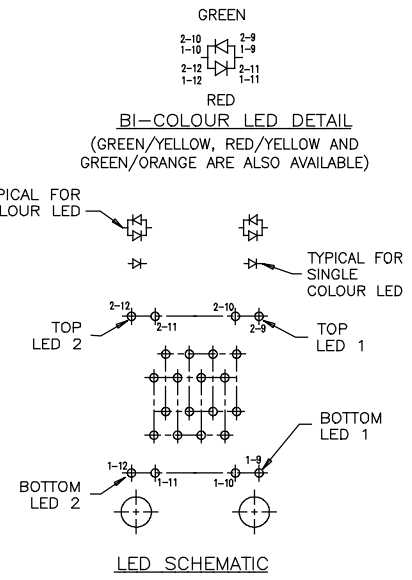


REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
F		PROPOSAL	SEP 13/12	A.G.
G		ADD DISTANCE BETWEEN PANEL AND CONNECTOR	MAY 06/13	L.CHAN
H		ADD OPERATING TEMPERATURE.	MAY 10/13	L.CHAN



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

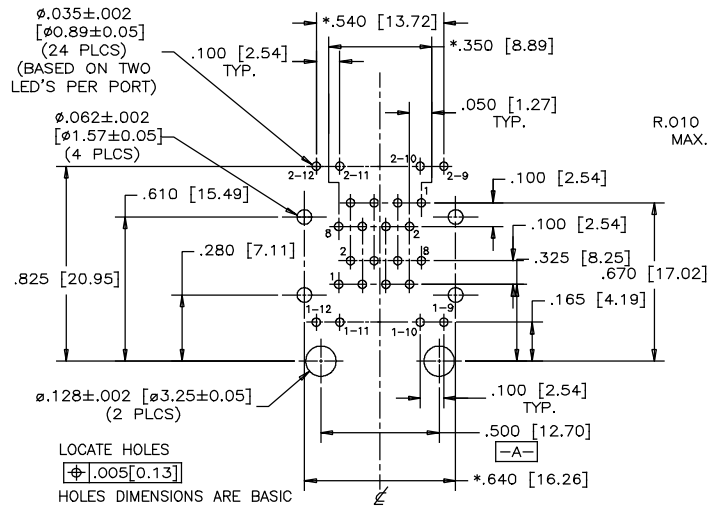
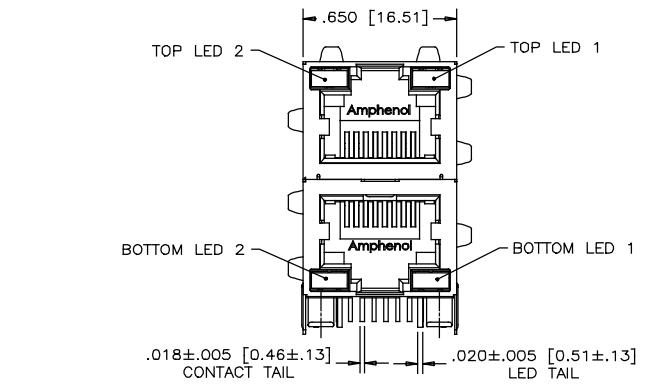
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC PEAK, CONTACT TO CONTACT 1500 VAC PEAK, CONTACT TO SHIELD

OPERATING TEMPERATURE: -55 °C to +85 °C

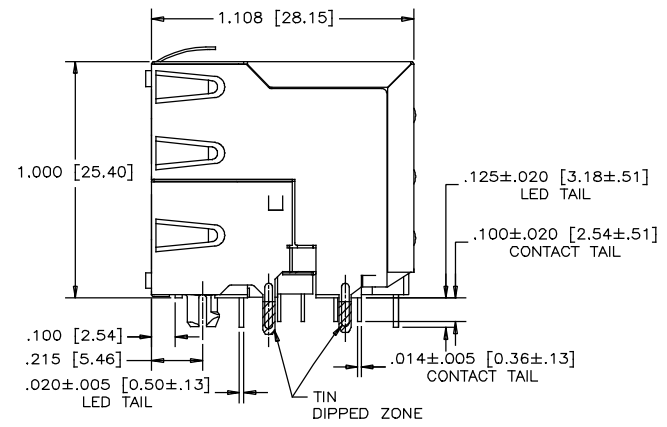
AMPHENOL PART NO.: RJSAE-538X-02X

REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

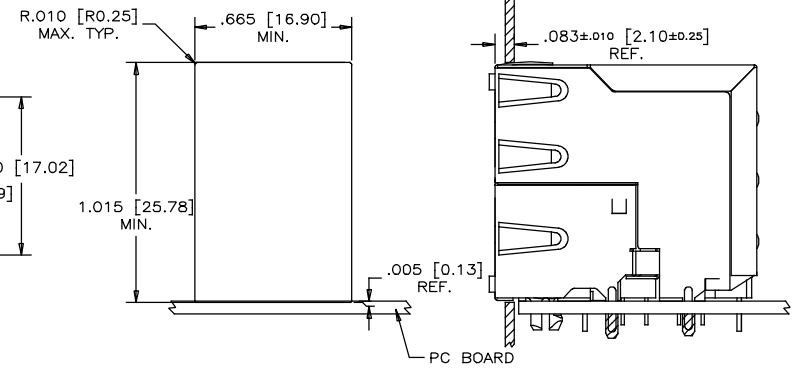
DRAWN PAULW DESIGNED CHECKED CHIGOW I. E. APPRD. Q. A. APPRD. DWG. APPRD. ENG. REL. NO. REF. EAR RJ12064 DIMENSIONS ARE IN INCHES [mm] CODE ID. NO. 03554	DATE APR19/06 APR19/06 SCALE WT. _____ SURF. _____ SHEET 1 OF 1	Amphenol Canada Corp. TITLE RJSAE SERIES 2x1 STACKABLE MODULAR JACK, 8 CONTACTS & 2 LED PER PORT, SHIELDED WITH SIDE GROUND TABS (2 PIECE CONSTRUCTION) - RoHS COMPLIANT DWG. DRAWING NO. P-RJSAE-538X-02X REV. H
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RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT



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

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