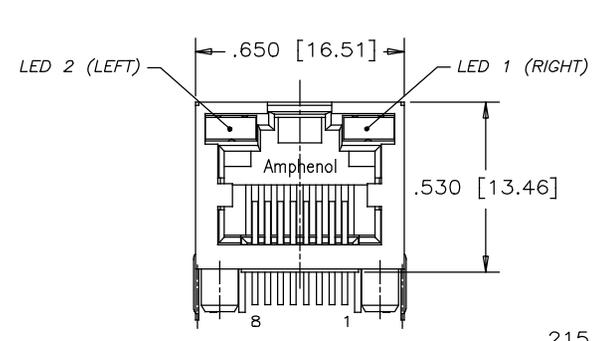
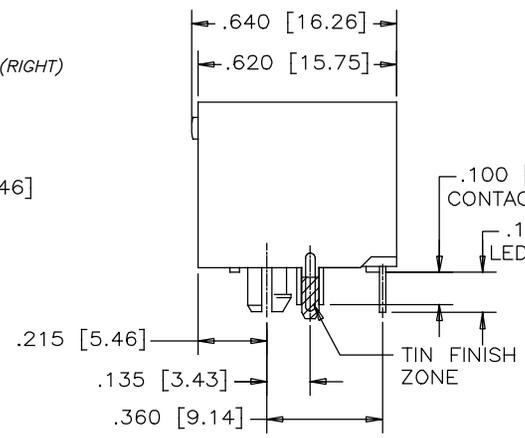


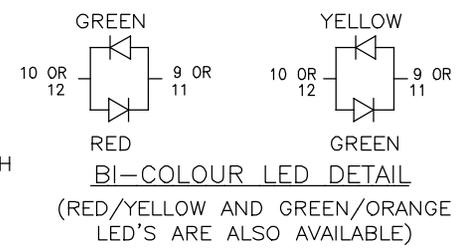
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	AUG 09/16	L.CHAN
B	CHANGE TO TIN FINISH	JUN 20/17	L.CHAN



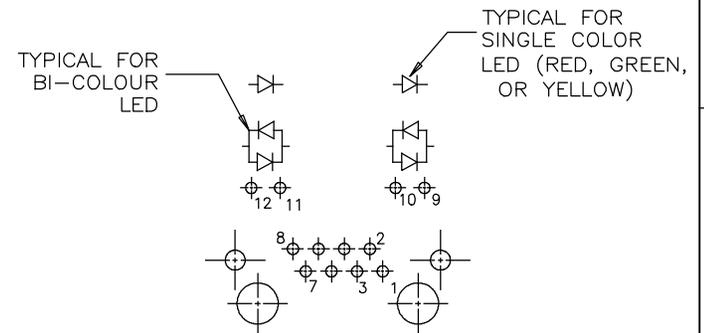
FRONT VIEW



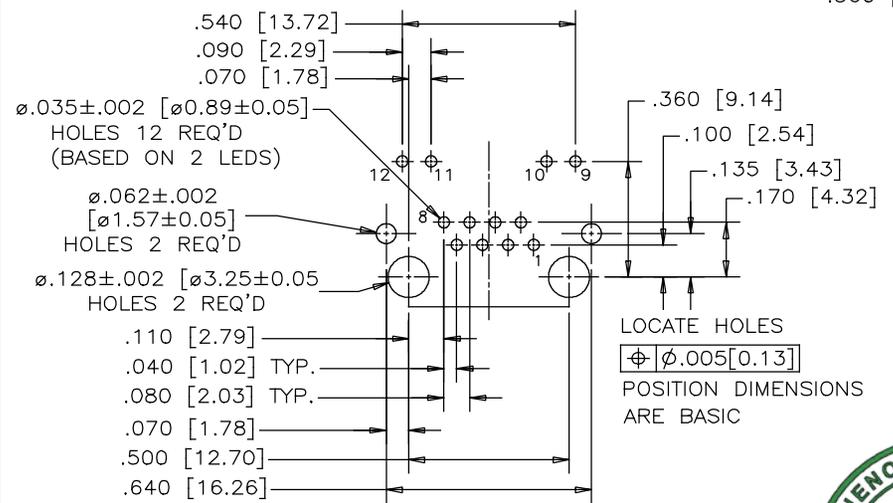
SIDE VIEW



BI-COLOUR LED DETAIL



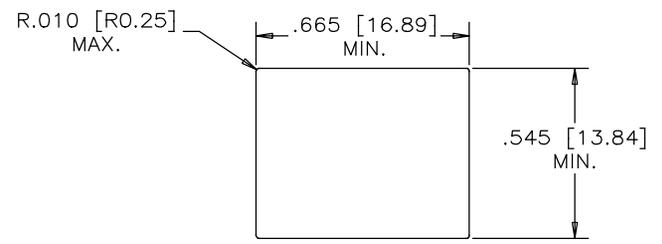
LED SCHEMATIC



RECOMMENDED P.C.B. LAYOUT

(COMPONENT SIDE OF BOARD)
PCB THICKNESS: 0.062±0.002 [1.57±0.05]

LOCATE HOLES
⊕ ⌀.005[0.13]
POSITION DIMENSIONS
ARE BASIC



RECOMMENDED PANEL CUTOUT

NOTES:

- MATERIALS:**
PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0, COLOUR: BLACK
CONTACTS: PHOSPHOR BRONZE
PLATING: GOLD ON MATING SURFACES
(SEE PART NO. FOR THICKNESS).
50 μ" [1.27 MICRONS]
MIN. NICKEL UNDERPLATE
100 μ" [2.54 MICRONS]
MIN. MATTE TIN ON CONTACT TAILS.
SHIELD: STAINLESS STEEL WITH TIN FINISH ON SOLDER TAIL

PART NUMBER: RJHSE-XF8X

- CONTACT GOLD PLATING — REFER TO LED OPTIONS DRAWING FOR ORDERING CODES
- E=RJ45 FLAT CONTACT 6u"
 - G=RJ45 FLAT CONTACT 15u"
 - J=RJ45 FLAT CONTACT 30u"
 - 5=RJ45 FLAT CONTACT 50u"
 - 0=RJ45 FLAT CONTACT 1u"

UNLESS SPECIFIED OTHERWISE		DRAWN CHANG WEI	DATE AUG 09/16	Amphenol Canada Corp. www.amphenolcanada.com
PRIMARY UNITS INCH	CHECKED L.CHAN	AUG 09/16		
SECONDARY MILLIMETER	M.E. APP'D			TITLE
REFERENCE IN PARENTHESES	Q.A. APP'D			HIGH SPEED, RJ45, MODULAR JACK, 8 POSITION, 8 CONTACTS, SHIELDED WITH LEDS - RoHS COMPLIANT
GENERAL TOLERANCES	DWG APPR.			DWG. NO.
1 DECIMAL PLACE ±0.025	ENG. REL. NO.			P-RJHSE-XF8X
2 DECIMAL PLACES ±0.020	REF.			REV
3 DECIMAL PLACES ±0.015	THIRD ANGLE PROJECTION			B
ANGULAR DEGREES ±1.0°	DO NOT SCALE DRAWING			CODE ID NO. 03554 DWG SIZE: c SCALE: N/A SHEET 1 OF 1