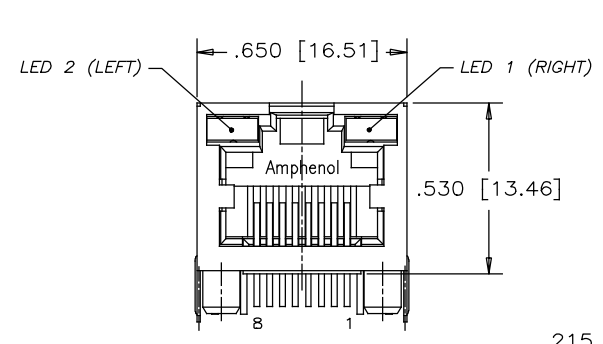
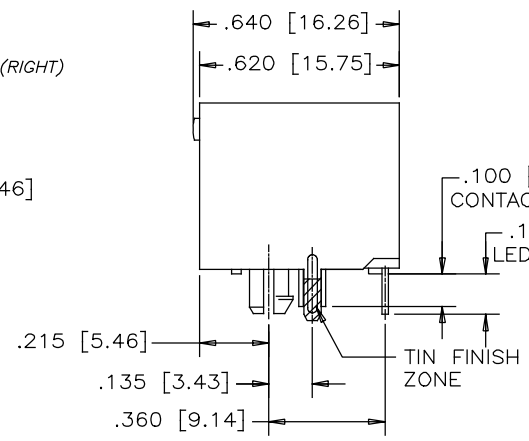


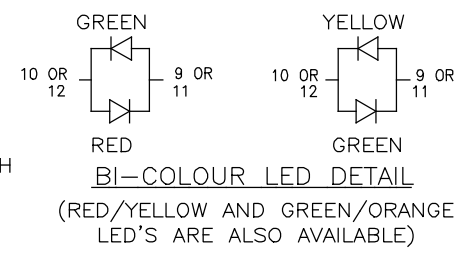
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	AUG 09/16	L.CHAN
B	CHANGE TO TIN FINISH	JUN 20/17	L.CHAN



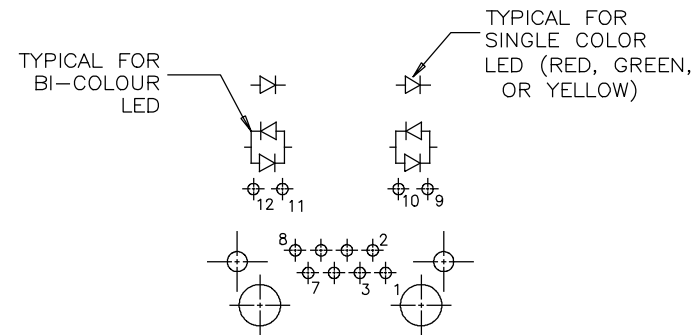
FRONT VIEW



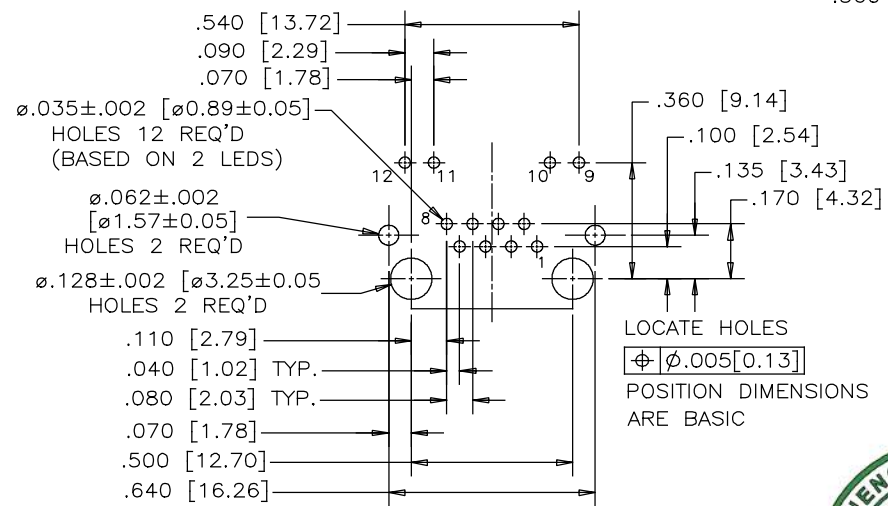
SIDE VIEW



BI-COLOUR LED DETAIL



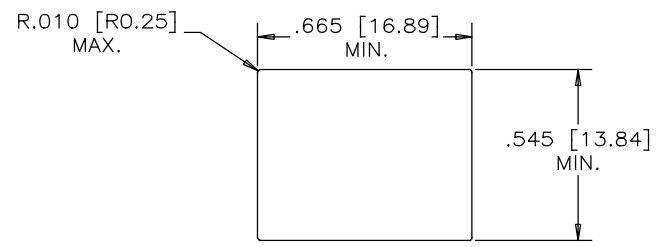
LED SCHEMATIC



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