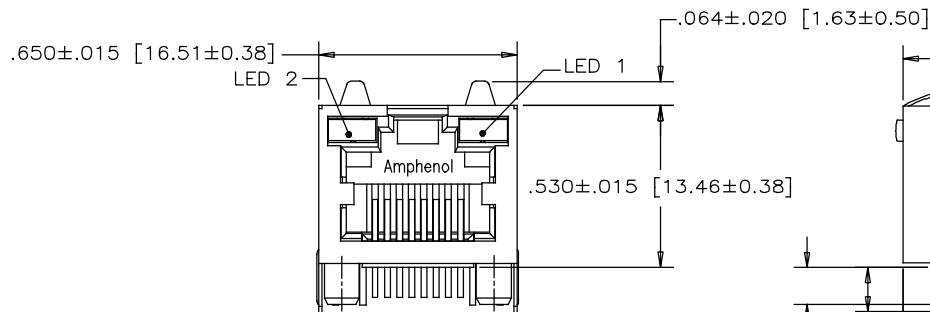
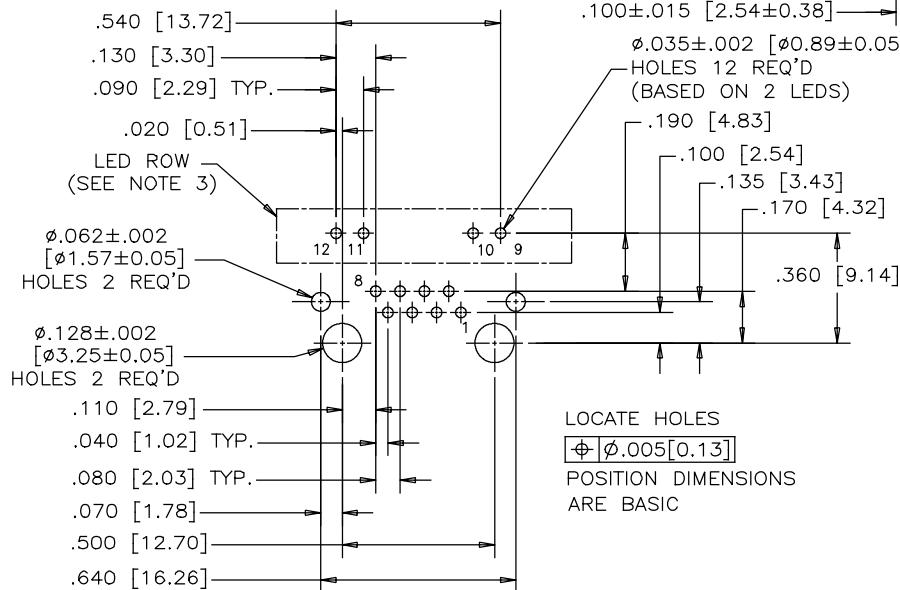
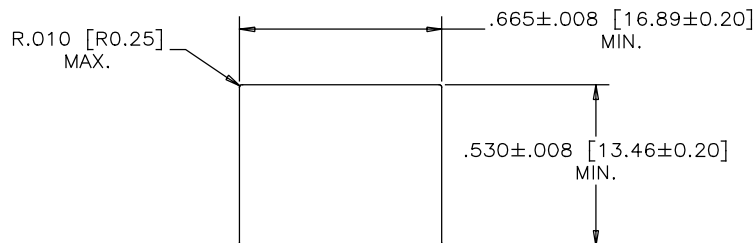




FRONT VIEW



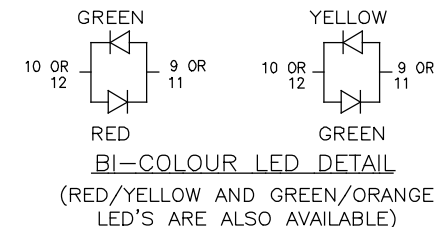
RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT

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REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
J		FIX STANDOFF ISSUE	OCT21/13	L.CHAN
K		UPDATED TOLERANCES	APR03/14	L.CHAN
M		ADD DIMENSIONS	MAY14/15	L.CHAN



NOTES:

- MATERIALS:**
PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0, COLOUR: BLACK
- CONTACTS:**
PHOSPHOR BRONZE
PLATING: 50 μ" [1.27 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:**
STAINLESS STEEL WITH TIN DIP ON SOLDER TAIL
- RECOMMENDED SOLDERING TEMPERATURE:**
WAVE SOLDERING AT 260°C MAXIMUM FOR 5 SEC MAXIMUM.
- P.C.B HOLE LAYOUT:**
AMPHENOL PART NUMBER RJHSE-538X P.C.B LAYOUT LED HOLES ARE OPTIONAL.
- PART NUMBER:** RJHSE-538X
REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

DRAWN	PAULW	DATE	APR13/06
DESIGNED			
CHECKED	CHIGOW	DATE	APR13/06
I. E. APPRD.			
Q. A. APPRD.			
DWG. APPRD.			
ENG. REL. NO.			
REF.			
DIMENSIONS ARE IN	CODE ID. NO.		
INCHES [mm]	03554		

Amphenol Canada Corp.

TITLE
HIGH SPEED, RJ45, MODULAR JACK,
8 POSITION, 8 CONTACTS,
SHIELDED, WITH LED'S - RoHS COMPLIANT

DWG	DRAWING NO.	REV.
	P-RJHSE-538X	M
SCALE	WT.	SURF.
		SHEET 1 OF 1