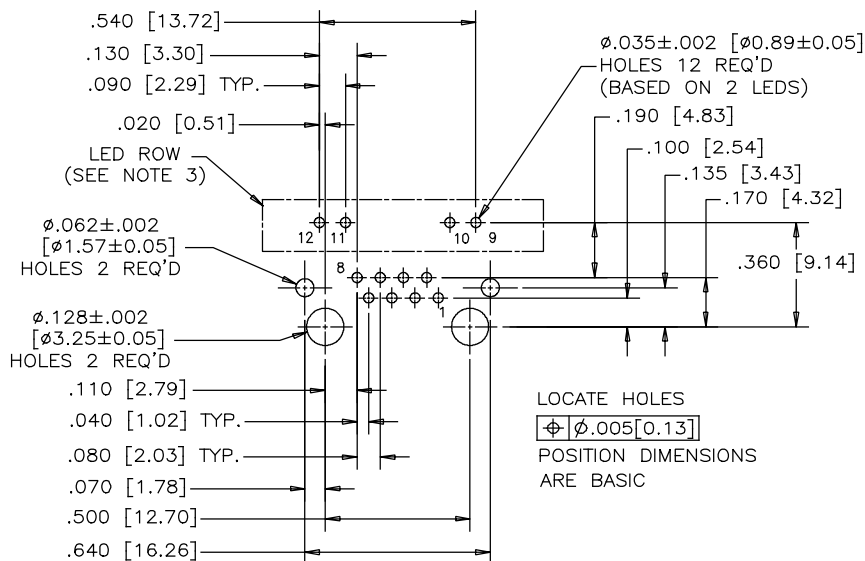
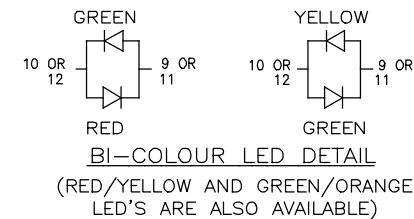
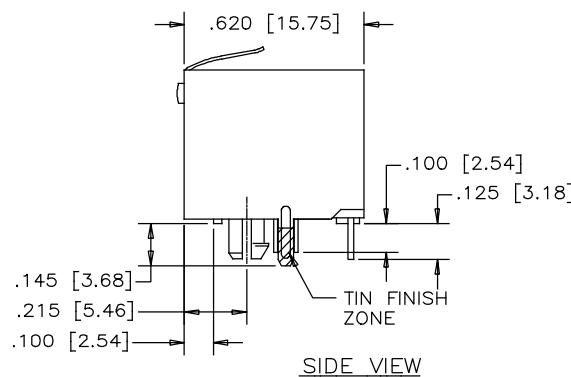
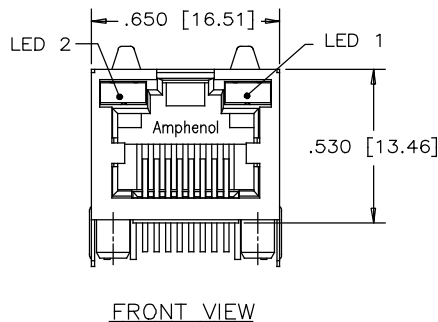
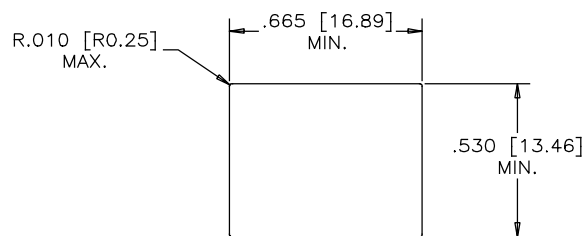




RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT



NOTES:

- MATERIALS:**
PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0

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 FINISH ON SOLDER TAIL
- RECOMMENDED SOLDERING TEMPERATURE:**
WAVE SOLDER, PEAK TEMPERATURE 260 C FOR 10 SEC.
REFLOW SOLDER, PEAK TEMPERATURE 260 C FOR 5-8 SEC
FOR ONE CYCLE.
- P.C.B. HOLE LAYOUT:**
AMPHENOL PART NUMBER RJHSE-538X P.C.B LAYOUT LED HOLES ARE OPTIONAL.
- FOR PERFORMANCE REQUIREMENTS REFER TO PRODUCT
PECIFICATION S6052C
- PART NUMBER:** RJHSR-538X

REFER TO LED OPTIONS DRAWING
FOR ORDERING CODES

DRAWN	Edwin.Qu	DATE	MAR01/12	Amphenol Canada Corp.			
DESIGNED							
CHECKED	L.CHAN	DATE	MAR01/12	TITLE HIGH SPEED, RJ45, MODULAR JACK, 8 POSITION, 8 CONTACTS, SHIELDED, WITH HIGH TEMP LEDs - RoHS COMPLIANT			
I. E. APPRD.							
Q. A. APPRD.				DWG. DRAWING NO. P-RJHSR-538X			
DWG. APPRD.	A.Green	DATE	MAR01/12				
ENG. REL. NO.				REF. C			
DIMENSIONS ARE IN	INCHES [mm]	CODE ID. NO.	03554				
SCALE		WT.		SURF.		SHEET	1 OF 1

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