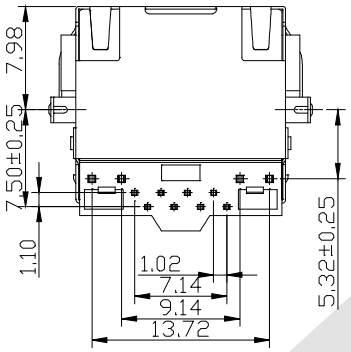
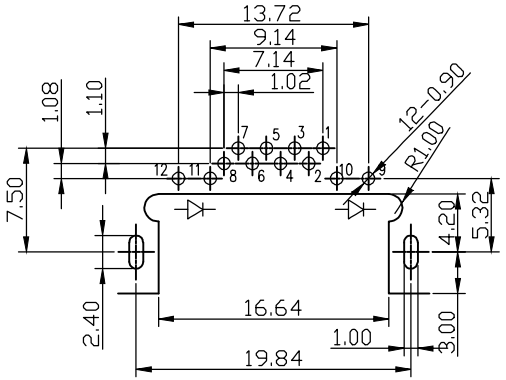
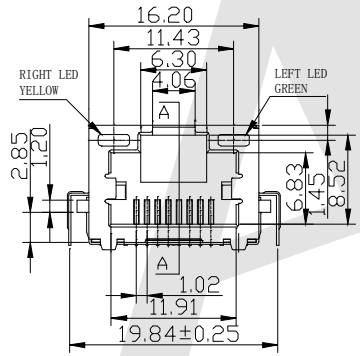
HSF Pb RoHS

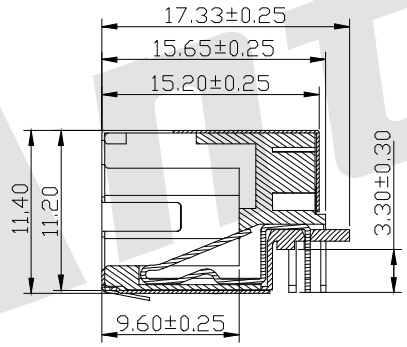


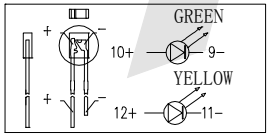


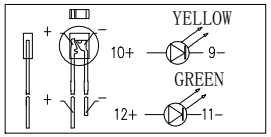
RECOMMENDED PCB LAYOUT (TOP VIEW)

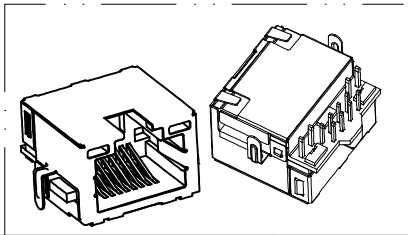
(ALL TOLERANCES ARE ±0.05)











1. HOUSING MATERIAL:GLASS FILLED POLYESTER UL94V-0
2. CONTACT MATERIAL:COPPER ALLOY 0.35mm THICKNESS
3. PLATING:1, 3, 5, 15, 30u"GOLD PLATED ON CONTACT AREA 100u" MIN MATIE TIN PLATED ON SOLDERING AREA 50u"MIN. NICKEL PLATED OVERALL
4. L=GREEN R=YELLOW

ELECTRICAL:

1. VOLTAGE RATING:125V AC RMS
2. CURRENT RAING:1.5AMP
3. CONTACT RESISTANCE:30 MILLIOHMS MAX
4. INSULATION RESISTANCE:500 MEGOHMS MIN @500V DC
5. DIELECTRIC WHTHSTANDING STRSTSTANCE: 1000V AC RMS 50HZ or 60Hz 1MIN

MECHANICAL:

1. DURRABILITY:750 CYCLES MIN
2. PCB RETENTION PER-SOLDER: 1LB MIN

ENVIRONMENAL:

1. STORAGE :-10℃~+85℃
2. OPERATION:0℃~+70℃

Order Code:

ATRJ5834B - 8P - 8C - X - A - X

① ② ③ ④ ⑤ ⑥

① SERIES NO:
② NUMBER OF POSITIONS (8P, 6P, 4P)
③ NUMBER OF CONTACTS (8C, 6C, 4C)
④ Contact PIating
GO:Gold flash
G1: 3U" Gold
G2: 5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
SN:Tin

⑤ Shield
A:W/O Shield
B:Half Shield
C:Shield W/Eml
D:Shield W/O Eml

⑥ LED STYLE:
A:LEFT YELLOW/RIGHT GREEN
B:LEFT GREEN/RIGHT YELLOW
C:LEFT RED/RIGHT GREEN
D:LEFT GREEN/RIGHT RED
E:LEFT YELLOW/RIGHT YELLOW
F:LEFT GREEN/RIGHT GREEN

REV	DESCRIPTION	DATE

Unless Otherwise specified tolerance
X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown	UNIT: mm
DRAW Wu Feng Rong	DATE 22/03/2018
CHECK BobYang	DATE 22/03/2018

3rd ANGLE PROJECTION

ANTENK ELECTRONICS CO,.LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE: RJ45 8P8C Sink in Type

DRAWING NO: ATRJ5834B-8P8C-X-A-X

PRODUCT NO: ATRJ5834B-8P8C-X-A-X