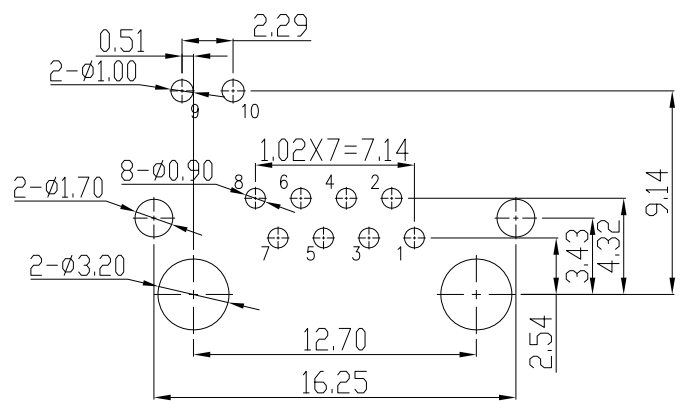
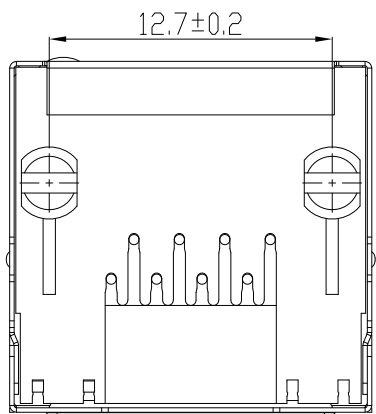
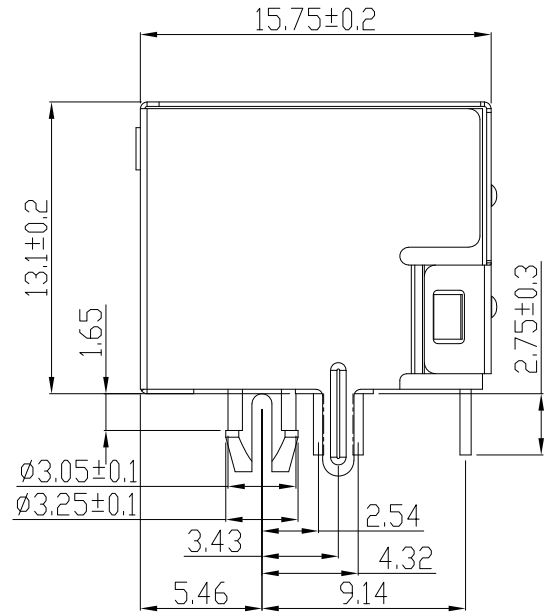


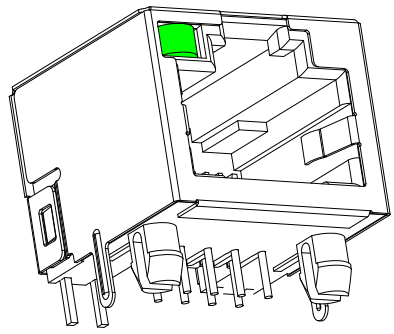
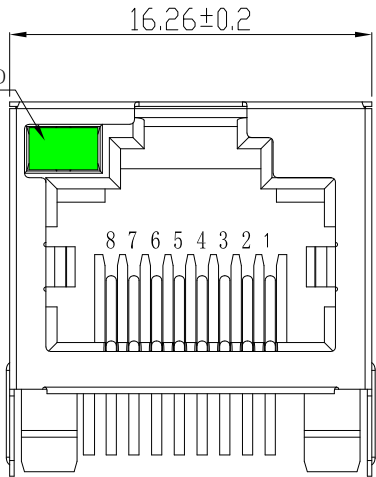
REACH & RoHS
COMPLIANT



PC Board Layout



LEFT LED
GREEN



LED L GREEN
9  10

- NOTES:
- ELECTRICAL:
- 1. VOLTAGE RATING: 125V AC.
 - 2. CURRENT RATING: 1.5A.
 - 3. CONTACT RESISTANCE: 30 mΩ MAX.
 - 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 - 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.
- MECHANICAL:
- 1. INSERT MATERIAL: UL94V-0.
 - 2. CONTACT MATERIAL: Ø0.46mm C51000(QSn4-0.3)PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 - 3. SHIELD: 0.20mm THICKNESS H65Y BRASS NICKEL PLATED.
 - 4. MATING/UNMATING FORCE: 20N Max.
 - 5. RETENTION STRENGTH: 50N pendant 60±5s.
 - 6. OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
- 1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
 - 2. OPERATION: -40℃ ~ +85℃.

VOOHU 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TITLE:
56S 1X1 8P8C

PART NO.:
WH56A3188C011101

REMARK:
LED(左绿右无灯)

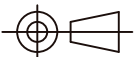
SIZE
A4

SCALE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35	x°±3.0°
.x±0.30	.x°±2.0°
.xx±0.25	.xx°±1.5°
.xxx±0.10	.xxx°±1.0°

APPROVED BY:
Geoffrey.Song

CHECKED BY:
Elvis.Song

DESIGNED BY:
Sunny.Xu

TEL: +86 400 1048 018

WEB: WWW.VOOHU.CN