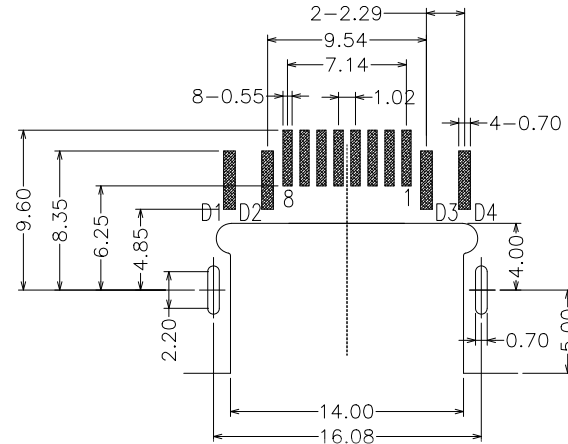
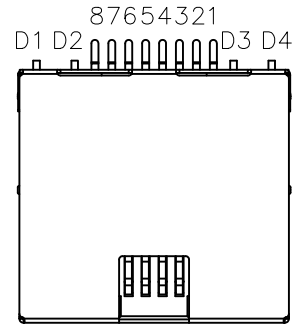
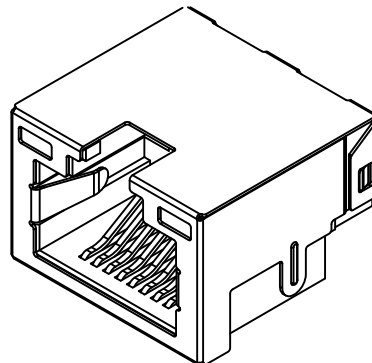
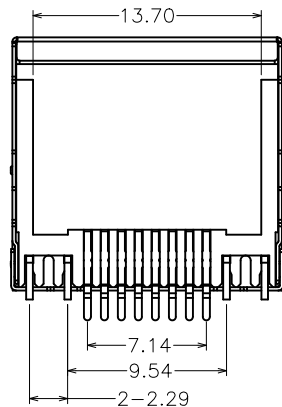
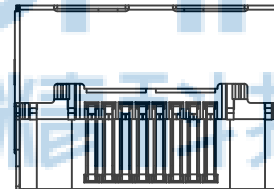
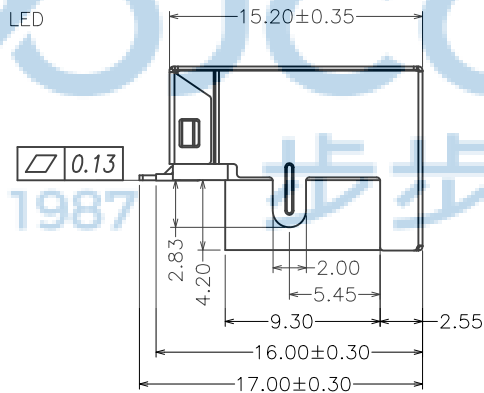
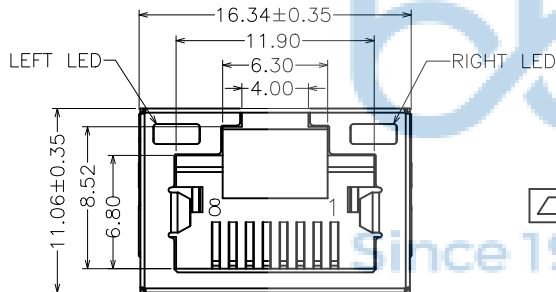




Recommend PCB Layout
(Jack Top View)
Tolerance: $\pm 0.05\text{mm}$



REV.	ECN NO	CONTENT	DATE	ENGINEER
A0			2023 20/04	

SPECIFICATION NOTES:

ELECTRICAL:

- 1.VOLTAGE RATING: 125 VAC RMS
- 2.CURRENT RATING: 1.5 AMP
- 3.CONTACT RESISTANCE: 40mΩ MAX.
- 4.INSULATION RESISTANCE: 1000MΩ MIN. AT500V DC.
- 5.DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1MINUTE

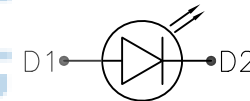
MECHANICAL:

- 1.HOUSING:LCP BLACK, UL 94V-0
- 2.CONTACT:PHOSPHOR BRONZE T=0.30MM
- 3.PLATING:FU GOLD PLATING AT CONTACT AREA, MATTE TIN AT TAIL 100U MIN., NICKEL 30U MIN. OVER ALL.
- 4.SHELL:BRASS T=0.20
- 5.OPERATING LIFE:750 CYCLES MIN.
- 6.MATING/UNMATING FORCE: 30N/3.06KGf MAX.
- 7.RETENTION STRENGTH:50N OR 30N MIN.FOR 60S±5S

ENVIRONMENTAL:

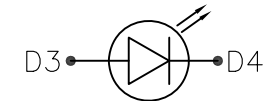
- 1.STORAGE: -40°C TO +85°C RELATIVE HUMIDITY<80%
- 2.GUARANTEE PERIOD:12 MONTHS
- 3.OPERATION: -40°C TO +85°C
- 4.MANUAL SOLDERING PARAMETERS:24H IR TEMPERATURE: 255±5°C 5~10 SECONDS.

Yellow



Left LED

Green



Right LED



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OR IN PART WITHOUT
PRIOR WRITTEN PERMISSION.
PDWG.NO: 0642-1

深圳市步步精科技有限公司		NAME: 网络接口 RJ45 1x1 8P8C 90度 L=15.20 H=11.06 沉板4.20 带灯(左黄右绿) 无弹 不带滤波 FU有壳 SMT	
.X: ± 0.38	X': $\pm 3'$	PJ. NO.: 131-2K1-080004-Y6G SIZE: A4 DRW NO.:	
.XX: ± 0.25	.X': $\pm 2'$		
.XXX: ± 0.13	.XX': $\pm 1'$	FINISH: SEE NOTES MAT'L.: SEE NOTES	
APPD. JM_Zheng	CHKD. TSP	SCALE: N/A REV.: A3 UNIT: mm PAGE: 1/2	
DR. LYX			

