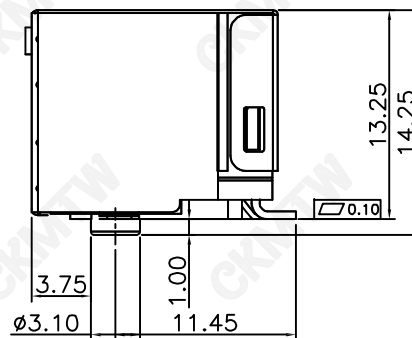
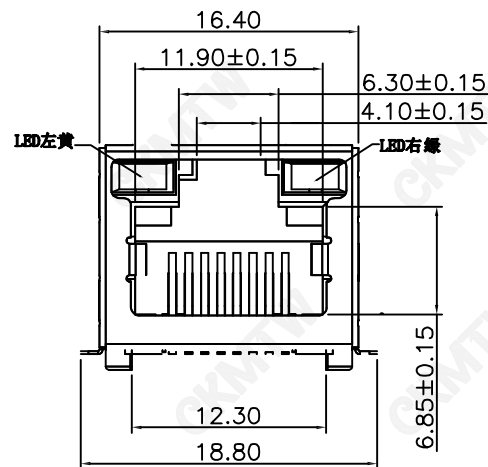




SPECIFICATION NOTES:

ELECTRICAL:

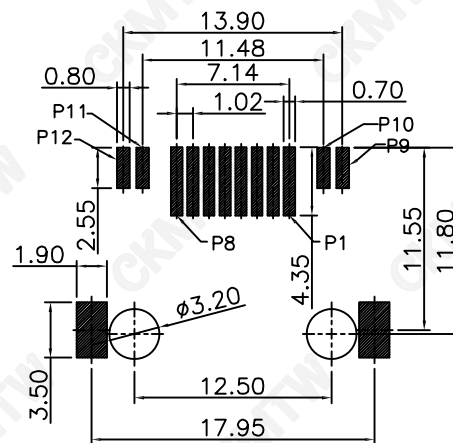
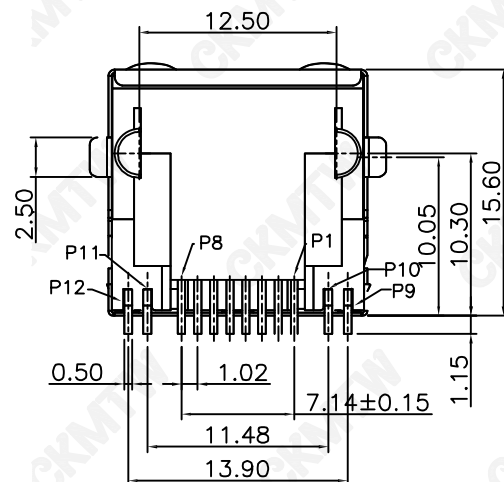
- 1.VOLTAGE RATING: 125 VAC RMS
- 2.CURRENT RATING: 1.5 AMP
- 3.CONTACT RESISTANCE: 20mΩ MAX.
- 4.INSULATION RESISTANCE: 1000MΩ MIN. AT500V DC.
- 5.DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1MINUTE

MECHANICAL:

- 1.HOUSING:LCP BLACK, UL 94V-0
- 2.CONTACT:PHOSPHOR BRONZE T=0.30MM
- 3.PLATING: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

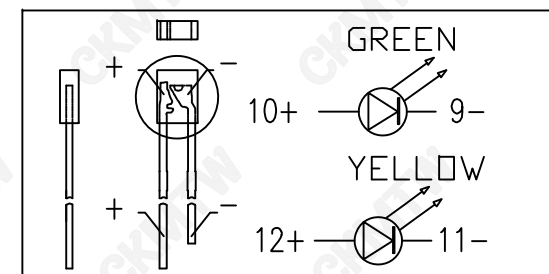
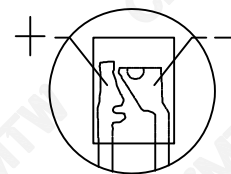
ENVIRONMENTAL:

- 1.STORAGE:-40°C TO +85°C RELATIVE HUMIDITY<80%
- 2.GUARANTEEE PERIOD:12 MONTHS
- 3.OPERATION: -40°C TO +85°C
- 4.MANUAL SOLDERING PARAMETERS:24H IR TEMPERATURE: 260±5°C 5~10 SECONDS.



RECOMMENDED PCB LAYOUT

PTOLERANCE=±0.05



APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO., LTD			
CHECKED:	DATE:	TITLE: RJ45-8P/8C 5JA SMT 全贴 带定位 带灯左黄右绿 带屏蔽			
DRAWN: ZYJ	DATE: 2017-04-30	PROD. P/N	R-RJ45M08P-C000		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0162	REV. A	HY04

TOLERANCE TABLE

.0	±0.20
.00	±0.10
.000	±0.05