

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



**NOTES:**

**MATERIAL:**

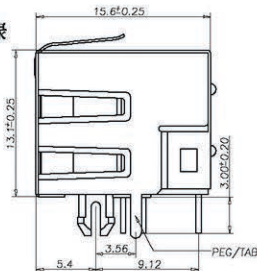
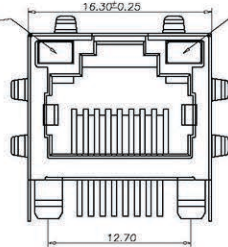
1. HOUSING MATERIAL : GLASS FILLED POLYESTER(UL94V-0).
2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi 0.46\text{mm}$  (C5100).
3. PLATING : GOLD PLATING OVER NICKEL.
4. SHIELD, COPPER ALLOY (OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
5. LED OPTION.

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC.
5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50HZ. 1MIN.
6. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL. REVERSE VOLTAGE: 5 VOLTS MAXIMUM.

L-LED 黄

R-LED 绿



**MECHANICAL:**

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

**ENVIRONMENTAL:**

1. STORAGE : -40°C TO +85°C.
2. OPERATION 0°C TO 70°C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

**PART NUMBER:**

56LED-03488421X1X11X

**56LED SERIES PCB JACK**

(56LED系列PCB接口)

SHIELD (屏蔽壳) : 1-N/O SHIELD (非屏蔽)

2-HALF SHIELD (半包) 3-FULL SHIELD (全包)

PORTS (插口) : 1-1X1 (一口) 2-1X2 (二口)

4-1X4 (四口) 6-1X6 (六口) 8-1X8 (八口)

POSITIONS (金针位置) : 8-POSITIONS (8P)

CONTACTS (金针规格) : 8-8CONTACTS (80)

PEG/TAB (边定位铁脚) : 0-N/O PEG (无铁脚)

4-BACK PEG3.56 (后脚3.56) 5-BACK PEG3.43 (后脚3.43)

BACK PEG (后背铁脚) : 0-N/O BACK PEG (无后背铁脚)

1-1BACK PEG (1个后背铁脚) 2-2BACK PEG (2个后背铁脚)

3-3BACK PEG (3个后背铁脚)

SHIELD MATERIAL STYLE (屏蔽壳材料分类) :

1-COPPER ALLOY (黄铜) 2-STEEL ALLOY (钢片) 3-N/O (不伴定义)

LED STYLE: (LED 颜色类型) : 0-N/O LED (不带灯)

1-L LED, GREEN, R LED; YELLOW (左绿右黄)

2-L LED, YELLOW, R LED; GREEN (左黄右绿)

3-L LED, GREEN, R LED; GREEN (双绿); 4-L LED, RED, R LED; GREEN (左红右绿)

5-L LED, YELLOW, R LED; YELLOW (双黄); 6-L LED, GREEN, R LED; RED (左绿右红)

**GOLD PLATING**

(镀金厚度)

1-1" U", 2-1.5U"

3-3U", 4-4U",

5-15U", 6-30U"

7-50U"

1-1000 (标识) :

0-N/O L000 (无标识)

1-N/ JR (有JR标识)

2-N/ UL (有UL标识)

3-N/ JR, UL (有JR, UL)

COLOR (颜色) : 1-BLACK (黑色)

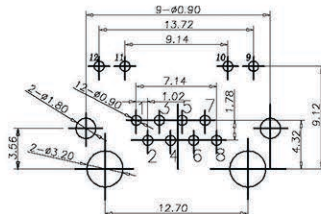
**PLASTIC (塑料) :**

1-PBT, 2-NYLON66 (尼龙66)

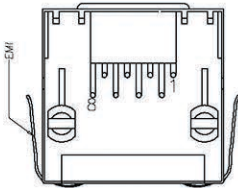
3-NYLON46 (尼龙46)

EMI (薄片) : 1-N/O EMI (无薄片)

2-N/ EMI (带薄片)



PC Board Layout



 MM (公制)  INCH (英寸)	设计 ZHANG WEI	日期 13.03.10	
	一般公差	公差 日期	
	MM 0 ±0.20 20 ±0.15 100 ±0.075	材料: 塑料	系列 名称
	角度 ±0.01°	数量: 数量	图号: JR-56-001
第三角视图	表面处理: 未处理	料号: 56-03188401223121	
	比例: 1:1	共 X 页 第 Y 页	

系列 名称 56+LED-03T-1L

图号: JR-56-001  
料号: 56-03188401223121

A3 版本