

NOTES:

MATERIAL:
 1.HOUSING MATERIAL :GLASS FILLED POLYESTER(U194V-0).
 2.CONTACT MATERIAL :PHOSPHOR BRONZE Ø0.46mm (C5100).
 3.PLATING :GOLD PLATING OVER NICKEL.
 4.SHIELD COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
 5.LED OPTION:

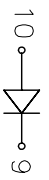
ELECTRICAL:
 1.VOLTAGE RATING :125 VAC RMS.
 2.CURRENT RATING :1.5 AMP.
 3.CONTACT RESISTANCE :50 MILLIOHMS MAX.
 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
 5.DIELECTRIC WITHSTANDING

RESISTANCE :1000V AC RMS 50Hz. 1MIN.
 6.LED RATINGS:FORWARD VOLTAGE:2.2 VOLTS TYPICAL.
 REVERSE VOLTAGE:5 VOLTS MAXIMUM.

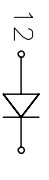
MECHANICAL:
 1.DURABILITY:750 CYCLES MIN.
 2.PCB RETENTION PRE-SOLDER

ENVIRONMENTAL:
 1.STORAGE : -40°C TO +85°C.
 2. OPERATION: -20°C TO 70°C.
 MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

PART NUMBER: 56A-S1688L1-E2XX

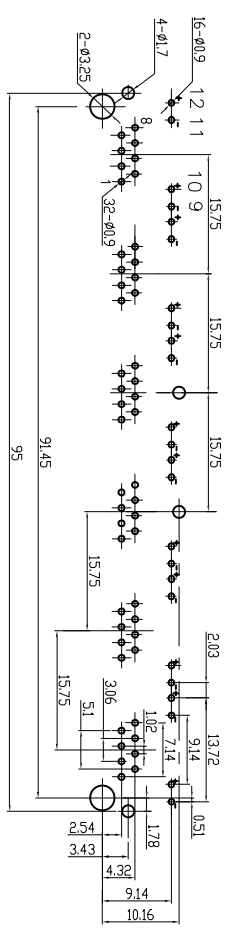


GREEN



YELLOW

单色灯脚位图



PC Board Layout
 Component Side Shown

更改 REV	变更内容 MODIFICATION	日期 DATE	制图 DRAW	审核 APPROVE
A	版面发行	2012/10/29	JDL	Oscar

HTTP://WWW.RJ45JACK.COM		YOU LONG CONNECT THE WORLD	
DIMENSION IN mm [Inch]		YOU LONG ELECTRONICS LIMITED	
TOLERANCE UNLESS OTHERWISE SPECIFIED		FILE NO.	
.X± 0.20	X.*± 1"	图号 DWG NO. YL56A-S1688L1-E2	
.XXX± 0.15	.X.*± 0.5"	标题 TITLE 56A 1X6 8P8C LED PCB JACK&SHIELDED WITH EMI FINGER	
.XXX± 0.075		侧视图 SIDE ENTRY/TAB-UP-ROUND PIN	
检验 APPROVE	检查 CHECK	制图 DRAW	审核 APPROVE
		Oscar	
		比例 SCALE 1:1	图框 SIZE A3
			数量 REV 1
			数量 REV 1

PLASTIC MATERIAL&COLOR:Black/Yellow/Grey
 1-51x1.25x2.00 Block
 2-1.74x1.4 Block
 GOLD PLATING U" 1-51" 2-20" 3-30" 4-60"