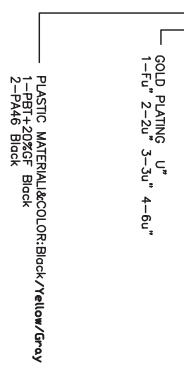


PC Board Layout

NOTES:

- MATERIAL:**
- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER(U94V-0).
 - 2.CONTACT MATERIAL :PHOSPHOR BRONZE Ø0.46mm (C5100).
 - 3.PLATING :GOLD PLATING OVER NICKEL.
- 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.
- MECHANICAL:**
- 1.DURABILITY :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: 58A-N1166-XX



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

: Inspection Item		: Cp/Cpk and SPC Control Item	
DIMENSION IN mm [Inch]			
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X±0.20	X*±1°	公差	检查
.XX±0.15	.X*±0.5°	公差	检查
.XXX±0.075		公差	检查
:CPK		:CPK	
Shenzhen Chuangqin Technology Co., Ltd.		深圳市创勤科技有限公司	
图号 FILE NO.	图号 DWG NO.	制图 DRAW	审核 APPROVE
58A-N1166	58A-N1166	Oscar	Oscar
标题 TITLE 58A 1X1 6P6C PCB JACK W/D SHIELD SIDE ENTRY ROUND PIN			
比例 SCALE	图例 SIZE	图例 SIZE	图例 SIZE
1:1	A3	A3	A