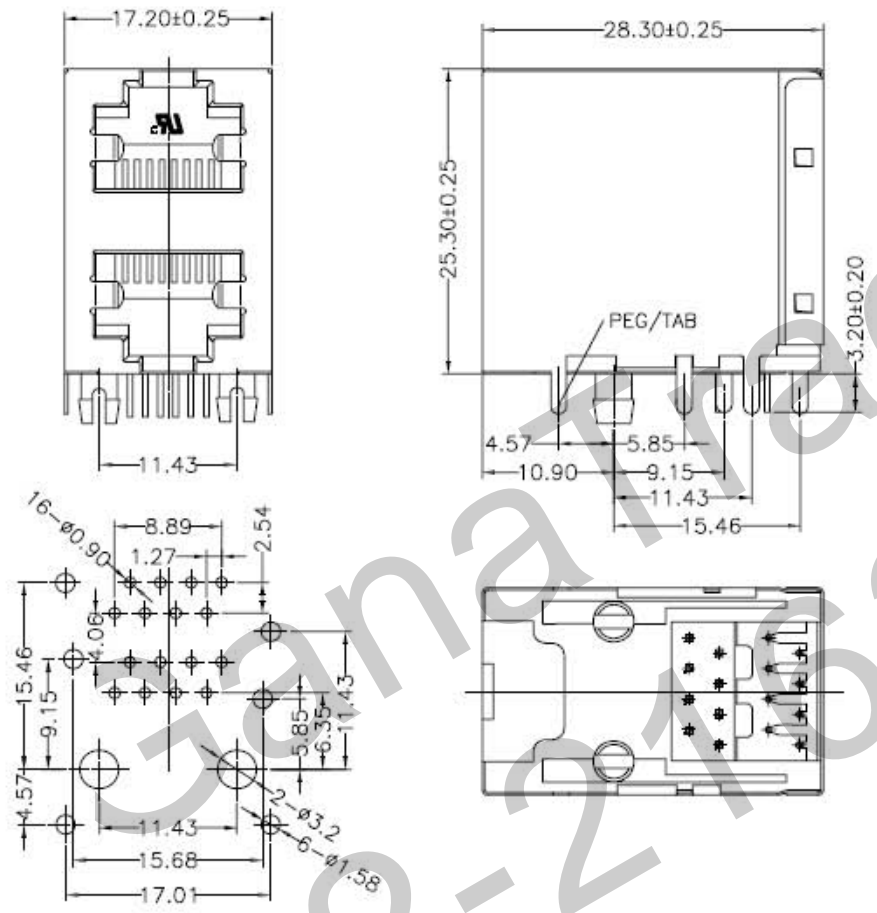


更改 REV	设计内容 MODIFICATION	日期 DATE	制图 DRAW	审核 APPROVE
A	图面发行	2012/10/29	JDL	Oscar

**NOTES:**

- MATERIAL:**
- HOUSING MATERIAL :GLASS FILLED POLYESTER(UL94V-0).
  - CONTACT MATERIAL :PHOSPHOR BRONZE ø0.46mm (C5100).
  - PLATING :GOLD PLATING OVER NICKEL.
  - SHIELD COPPER ALLOY 0.20mm THICKNESS-PLATING NI.
- ELECTRICAL:**
- VOLTAGE RATING :125 VAC RMS.
  - CURRENT RATING :1.5 AMP.
  - CONTACT RESISTANCE :50 MILLIOHMS MAX.
  - INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
  - DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.
- MECHANICAL:**
- DURRABILITY :750 CYCLES MIN.
  - PCB RETENTION PRE-SOLDER :1 LB MIN.
- ENVIRONMENTAL:**
- STORAGE :-40°C TO +85°C.
  - OPERATION : 0°C TO 70°C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.



PC Board Layout

QC : Inspection Item	Cpk : Cp/Cpk and SPC Control Item	DIMENSION IN mm [Inch]		HDC 有限公司	
		TOLERANCE UNLESS OTHERWISE SPECIFIED			
		.XX ± 0.20	X." ± 1"	名称 TITLE 59A 2X1 BP8C PCB JACK WITH SHIELDED SIDE ENTRY, ROUND PIN	
		.XX ± 0.15	.X" ± 0.5"		
.XXX ± 0.075		制图 DRAW Oscar	审核 PROJ. 1/1	图幅 SHEET A3	数量 REV A
核准 APPROVE	审核 CHECK	比例 SCALE 1:1	图幅 SIZE A3	数量 REV A	