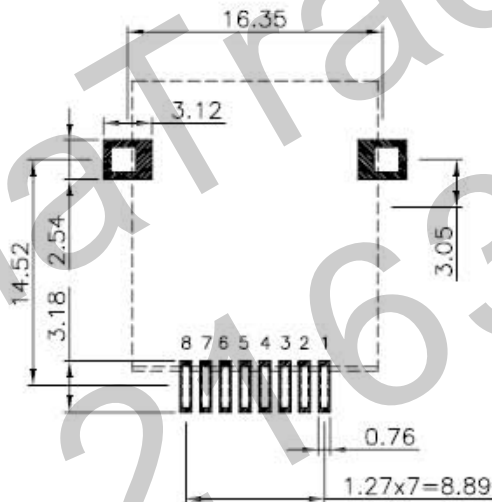
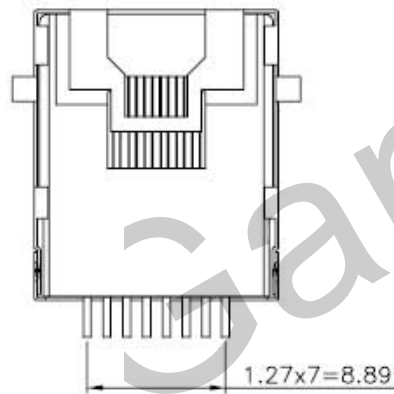
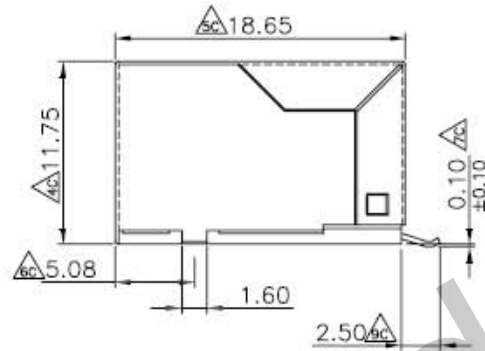
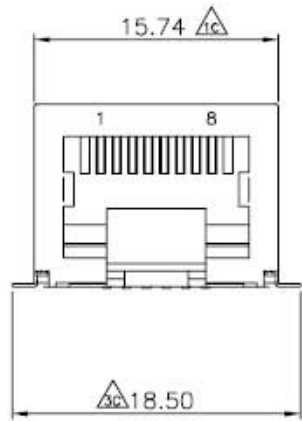


更改 REV	修改内容 MODIFICATION	日期 DATE	制图 DRAW	审核 APPROVE
A	图面发行	2012/10/29	JDL	Oscar



PCB LAYOUT/TOP VIEW

**NOTES:**

**ELECTRICAL:**

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 50 MILLIOHMS MAX.
- INSULATION RESISTANCE: 500 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 500 VAC RMS 50Hz, 1MIN.

**MECHANICAL:**

- HOUSING MATERIAL : NYLON(PA46)+30%.G.F UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm (C5210)
- PLATING : GOLD-PLATED IN THE CONTACT AREA
- SHIELD COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

- STORAGE : -40°C TO +85°C.
  - OPERATION: 0°C TO +70°C.
  - IR REFLOW PEAK SOLDERING TEMPERATURE:255°C~265°C 5~10 SECONDS.
  - ROHS COMPLIANT
- FCC PART 68, SUBPART F.  
MATES WITH MODULAR PLUG CONFORMING TO

QC : Inspection Item Cp/Cpk and SPC Control Item	DIMENSION IN mm [Inch]		HDC 有限公司	
	TOLERANCE UNLESS OTHERWISE SPECIFIED		料号 FILE NO.	图号 DWG NO. GRJJ-H7152
	.X± 0.20	X.*± 1*	名称 TITLE SMT 1X1 8P8C PCB JACK WITH SHIELDED Very Low Profile,H=11.75MM,SIDE ENTRY,FLAT PIN	
	.XX± 0.15	.X*± 0.5*		
	.XXX± 0.075			
核准 APPROVE	审核 CHECK	制图 DRAW Oscar	物料 PROJ. SCALE 1:1	图幅 SHEET A3
			数量 1	页次 1
			比例 SCALE 1:1	图幅 SIZE A3
			数量 REV 1 A	