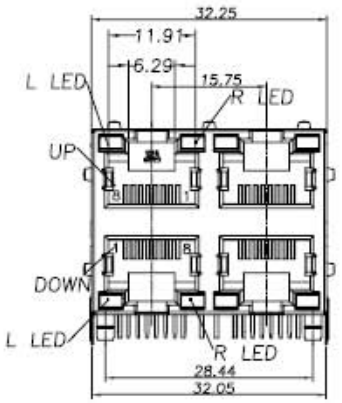
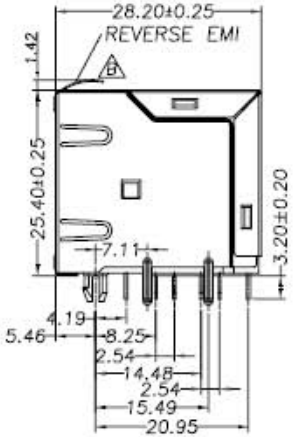
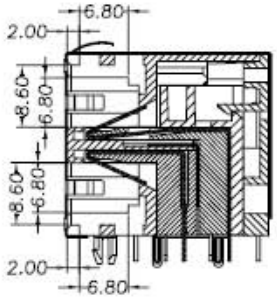
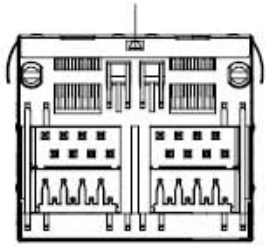
REV 更改	MODIFICATION 修改内容	DATE 日期	DRAW 制图	APPROVE 核准
A	图面发行	2012/10/29	JDL	Oscar









NOTES:

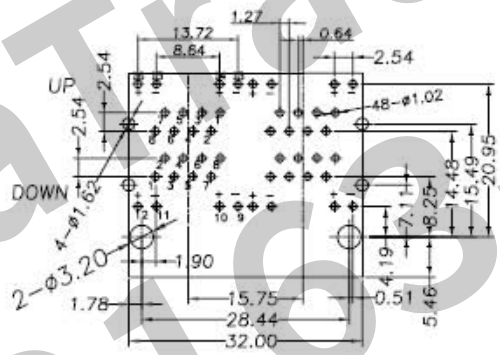
MATERIAL:
1.HOUSING MATERIAL :GLASS FILLED POLYESTER(UL94V-0).
2.CONTACT MATERIAL :PHOSPHOR BRONZE ø0.46mm (C5100).
3.PLATING :GOLD PLATING OVER NICKEL.
4.SHIELD COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
5.LED OPTION.

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.

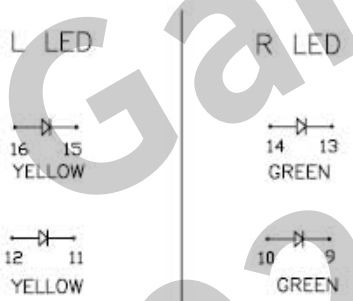
MECHANICAL:
1.DURRABILITY:750 CYCLES MIN.
2.PCB RETENTION PRE-SOLDER

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.



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	专案号 FILE NO.	图号 DWG NO. GRJJ-H7240
	.X± 0.20 / X.°± 1°		
	.XX± 0.15 / .X°± 0.5°	名称 TITLE	59D 2X2 8P8C PCB JACK&SHIELDED WITH EMI FINGER SIDE ENTRY,FLAT PIN
	.XXX± 0.075		
	核准 APPROVE / 审核 CHECK	制图 DRAW Oscar	投影 PROJ. / 张数 SHEET 1 / 1
			比例 SCALE 1:1 / 图纸 SIZE A3 / 更改 REV A

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