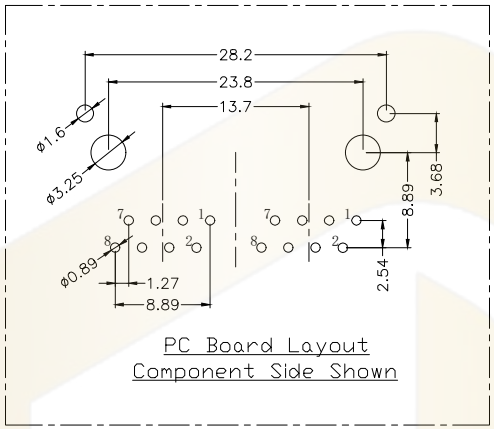
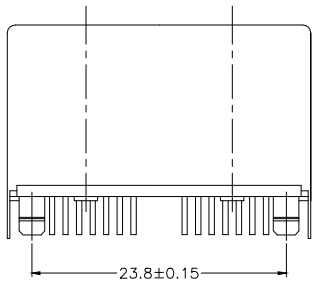
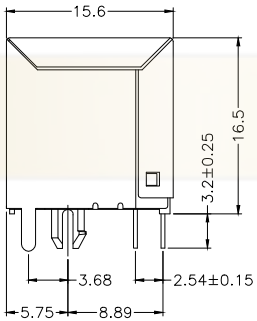
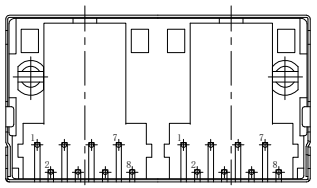




PC Board Layout
Component Side Shown







NOTES:

MATERIAL:

1. HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL :PHOSPHOR BRONZE =Ø0.46mm.
3. PLATING :SELECTING GOLD PLATING 3u"~50u"OVER NICKEL

ELECTRICAL:

1. VOLTAGE RATING :125 VAC RMS.
2. CURRENT RATING :1.5 AMP.
3. CONTACT RESISTANCE :30 MILLIOHMS MAX.
4. INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC .
5. DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

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

ENVIRONMENTAL:

1. STORAGE : -40℃ TO 85℃.
2. OPERATION : -40℃ TO 85℃.



序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE
1	初版发行	

GENERL TOLERANCE	
DIM	TOL
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3.0°

制 图 DRAWING		深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD	
审 核 CHECK			
批 准 APPROVAL		产品名称 TITLE	网络插座
比 例 SCALE		产品料号 PART NO.	HC-RJ45-5224-2-4
投 影 Projection		材 料 MATERIAL	

		版 本 REV.	A
		单 位 UNITS	mm
		页 次 SHEET	1/1