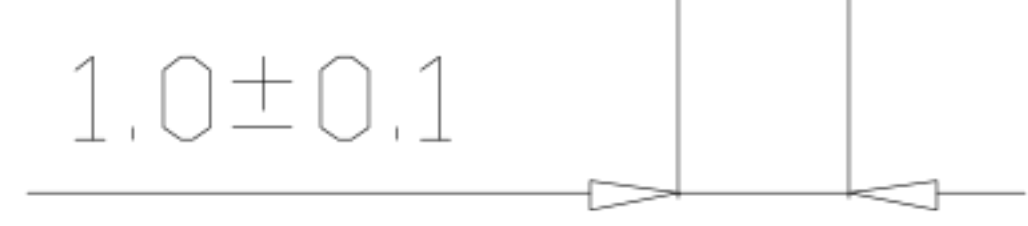
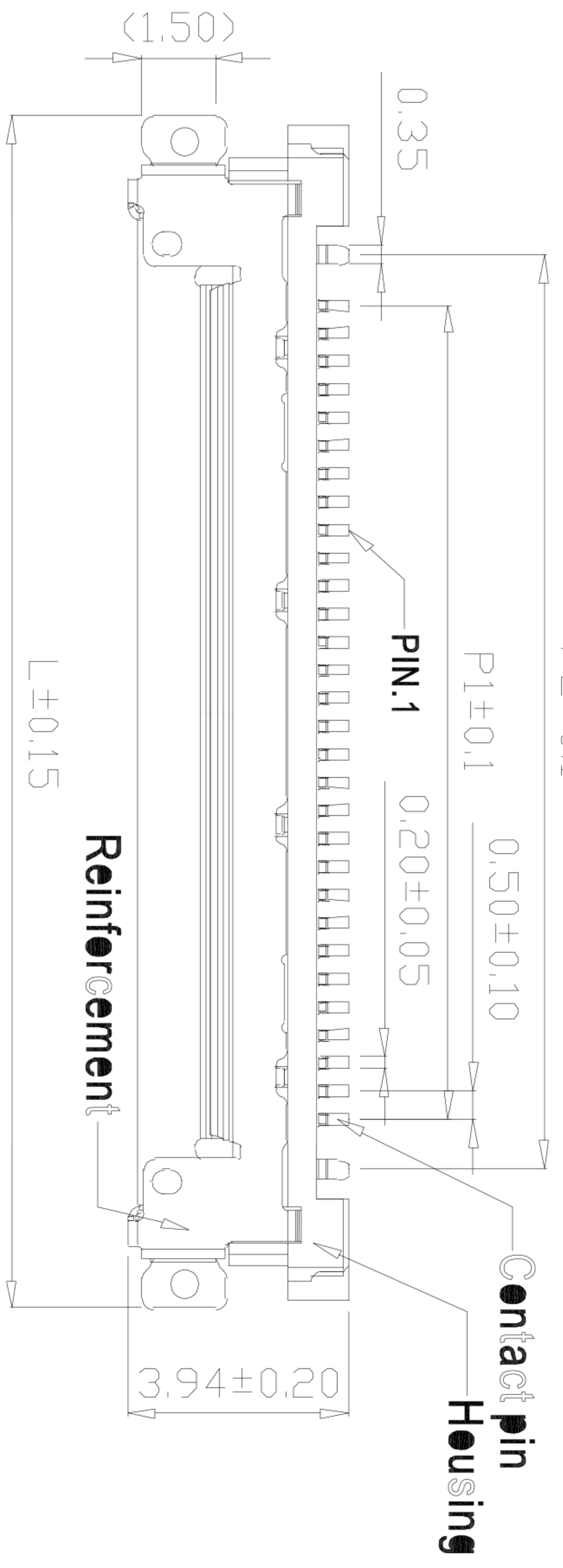


**P.C.B LAYOUT**



**PERFORMANCE**

Electrical Rating: AC/DC 100V  
 額定電壓電流  
 ●.8A(AWG#36) ●.3A(AWG#40)  
 ●.24A(AWG#42) ●.1A(AWG#44)  
 Insulation Resistance: 1000MΩ min.  
 絕緣阻抗  
 Withstanding Voltage: 250V AC/minute  
 耐電壓  
 Temperature Range: -40°C~+85°C  
 適用溫度

**CONNECTOR**

Part No.: GP01-0500WRS-NP  
 產品編號  
 Material: Housing: LCP 94V-0  
 材質 塑膠座  
 Contact Pin: P.B  
 接觸針 磷青銅  
 Shell: Stainless Steel  
 鐵殼 不銹鋼  
 Applicable Wire: AWG#36 #40~44  
 適用電線

PIN	L	P2	P1	A
30	21.25	16.30	14.50	19.30
40	26.25	21.30	19.50	24.30
50	31.25	26.30	24.50	29.30

ECN NO.	REV.	DATE.	DESCRIPTION.
	A		NEW

APPROVALS		DATE	TITLE:	
DRAWN	ZHIWEI.CHEN	2015.07.07	0.50mm Crimp Style Connector	
CHECKED			PART NO.	GP01-0500WRS-NP
APPROVALS			SCALE:	1:1
TOLERANCES ARE			DRAWING NO.	
30以上	±0.30	ANGLE		PROJ:
10~30	±0.20			
5~10	±0.15	±2°		
~ 5	±0.10			SHEET 1 OF 1



深圳市联丰电子有限公司  
 SHENZHEN LINFENG ELECTRONIC CO.,LTD