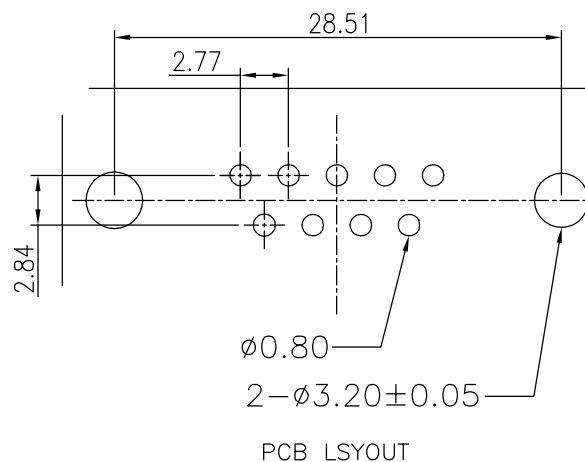


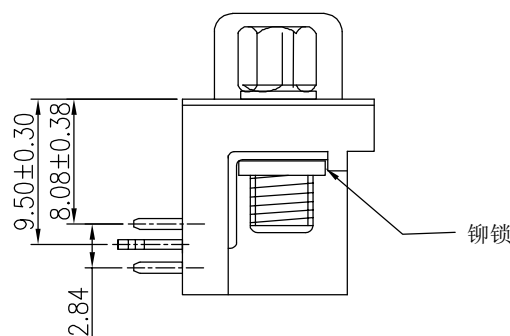
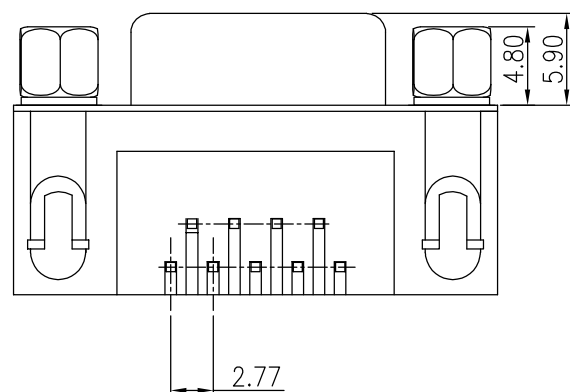
Technical drawing of the top view of the PCB assembly. The drawing shows the following dimensions:

- Overall width: 30.80
- Distance from left edge to center of left mounting hole: 24.99
- Distance between centers of mounting holes: 16.33
- Distance from center of mounting holes to center of LED array: 2.77
- Overall height: 12.50
- Distance from top edge to center of mounting holes: 7.90
- Distance from bottom edge to center of mounting holes: 2.84



1. MATERIAL SPECIFICATION:
 - 1-1. HOUSING: PBT BLACK.
 - 1-2. CONTACTS: COPPER ALLOY
 - 1-3. SHELL: SPCC
 - 1-4. RIVET: COPPER ALLOY.
2. PLATING:
 - 2-1. CONTACT:
SELECTIVE GOLD PLATED ON CONTACT AREA
80u" Min. TIN PLATED OVERALL
50u" Min. NICKEL UNDER-PLATED
 - 2-2. SHELL: 50u" Min. NICKEL PLATED OVERALL
 - 2-3. RIVET: NICKEL PLATED OVERALL
3. MECHANICAL PERFORMANCE:
 - 3-1. MATING FORCE: 5.1Kg. Max.
 - 3-2. UNMATING FORCE: 1.0~4.0Kg.
4. ELECTRICAL PERFORMANCE:
 - 4-1. CURRENT RATING: 3A
 - 4-2. VOLTAGE RATING: 250V MAX
 - 4-3. CONTACT RESISTANCE: 25mΩ Max.
 - 4-4. INSULATION RESISTANCE: 5000MΩ MIN
 - 4-5. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC Min
5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
6. P/N ORDER:
WLDBF9-09 1 X X 0 099

PLATING: COLOUR:
 1-G/F A-BLACK
 2-AU 3U"
 3-AU 5U"
 4-AU 10U"



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLDBF9-091XX0099	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd
AO	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13			
				0.0±0.35	X*REF±6°						
			UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Han_Gao	21.01.13	TITLE: DR8.08 9F 90°DIP		
				SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	Zijun_Huang		21.01.13	
										REV: AO	SHEET: 1/1