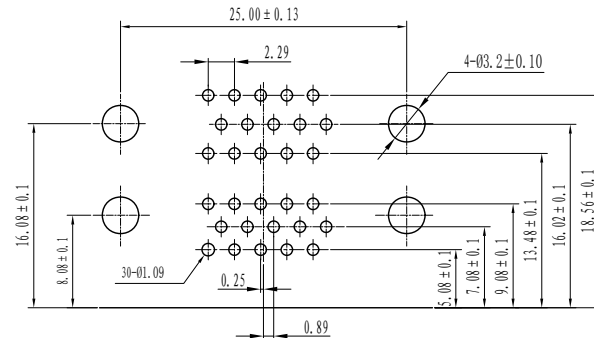
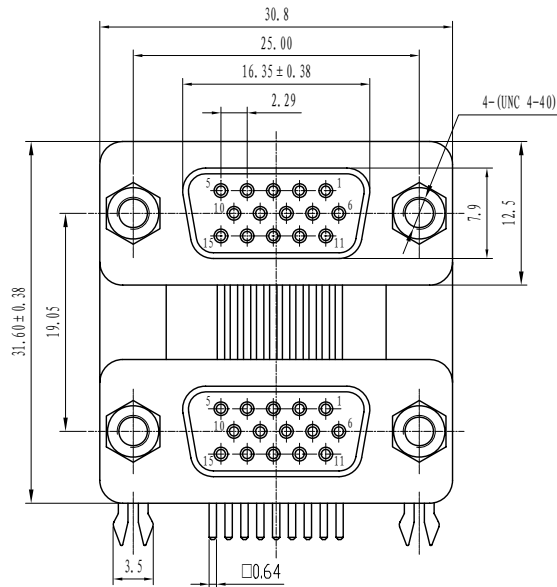
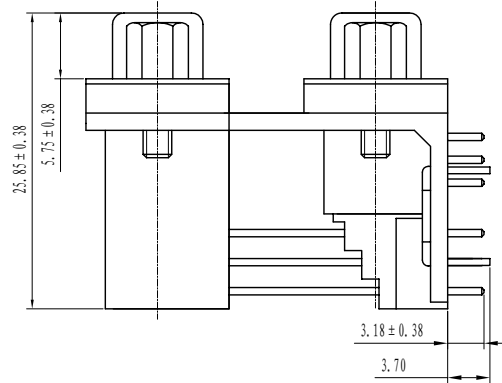
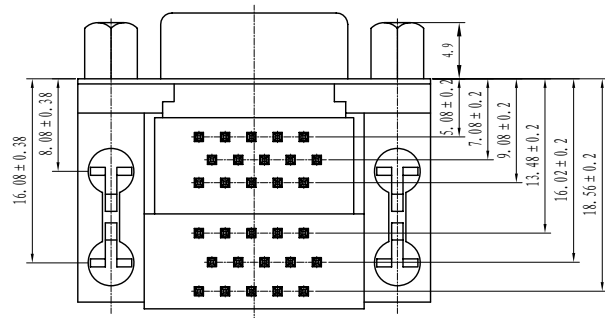




PCB LAYOUT

Performance characteristics:

1.Main body part material

Insulator: see spec. list

Contact terminal: Phosphor bronze, 1.27μm Ni under plated, outer plating see spec. list

Crust: SPCC; plated Ni

2.Electrical requirements:

Current rating: 3 A

Voltage rating: 300 V

Contact resistance: ≤30 mΩ

Insulation resistance: ≥2000 MΩ

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Insertion force: ≤3.3 N/pin

Extraction force: ≥0.3 N/pin

4.Environment specification

Working temperature: -40℃~+100℃

5.Applicable standard: IEC60807

6.Packing & storing

Method of packing: Tray , inner box, outer box

Storing condition: temperature of -10℃~+40℃
below 80% relative humidity

7.Style of installation: solder PCB installation

8.To prevent the pollution of the environment product info: In line with the european union RoHS

1406 - XX X - X X - X

Series code		Terminal number		Spec code		Type code		Plating code		Insulator material & color	
Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition
		30		6	Dual female	2	Connection pads+harpoon+screw	5	Au Gold flash	1	PBT black UL94V-0
						X	Customized	6	Au0.25μm	X	Customized
								7	Au0.38μm		
								8	Au0.76μm		
								X	Customized		

Unless otherwise specified tolerance:

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

					D-SUB HD, right angle, solder tail Dual female	SL0.1406.102			
						Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A0		
DRAW	lei 2008.12.18					Sheet 1		1 of 1	
CHK						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.LTD.			
MAN									
STD									
APP					1406				