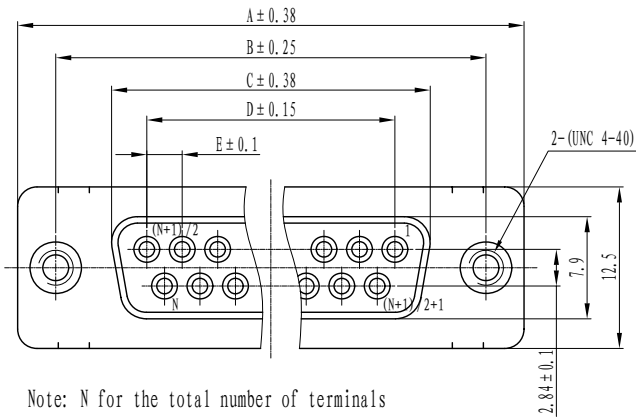
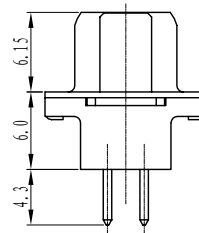
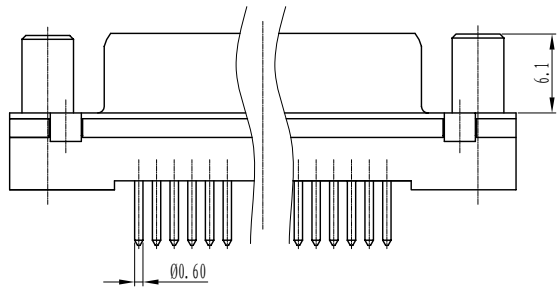
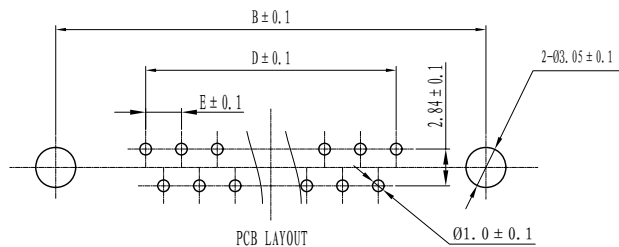




Note: N for the total number of terminals



Size table

Pin number	A	B	C	D	E
9Pin	30.80	25.00	16.35	10.96	2.74
15Pin	39.20	33.30	24.66	19.18	2.74
25Pin	53.04	47.04	38.40	33.12	2.76
37Pin	69.40	63.50	54.80	49.68	2.76

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 plating Ni

2.Electrical requirements:

Current rating: 5 A

Voltage rating: 300 V

Contact resistance: ≤15 mΩ

Insulation resistance: ≥5000 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℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: 260℃±5℃, 10s

5.Applicable standard: IEC60807

6.Packing & storing

Method of packing: Tray , inner box, outer box

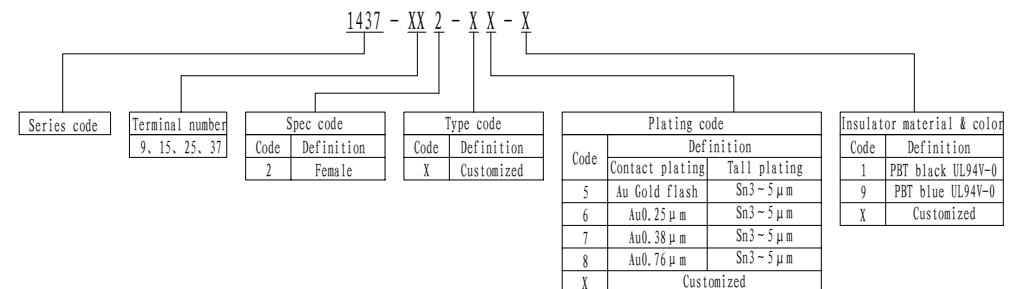
Storing condition: temperature of -10℃~+40℃

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



Unless otherwise specified tolerance:

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

Mark	NO.	File NO.	Signature	Date	D-SUB PCB Straight solder tail Female 1437	SL0.1437.101			
DRAW	CHK	MAN	STD	APP		Projection	Rev.	Weight	Scale
lei 2008.12.11							A0		
						Sheet 2		of 1	
						SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			

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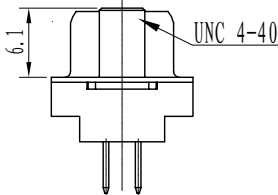
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A

B

The installation of the definition of the type of table:

Code	Definition	Number	Installation diagram
5	FRONT RIVET JOINT NUT	1437-XXX-5X-X	

C

D

E

Unless otherwise specified tolerance:

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

					D-SUB PCB Straight solder tail Female	SL0.1437.101								
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale					
DRAW	lei 2008.12.11						A0							
CHK														
MAN														
STD					1437	Sheet 2								
APP						of 2								
						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.								

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