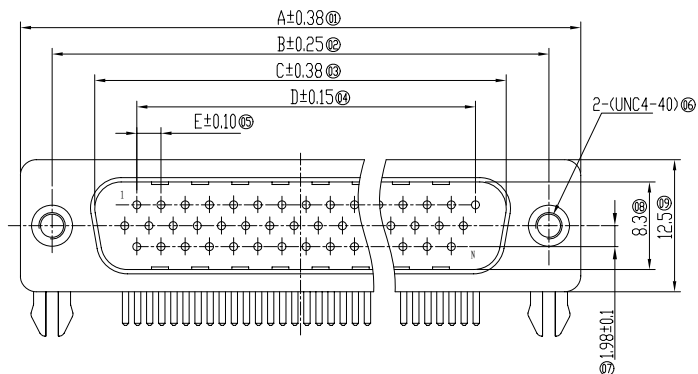
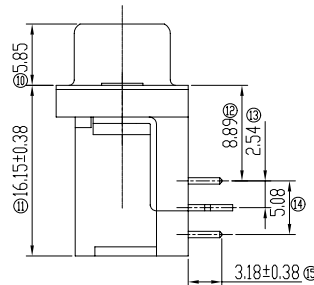
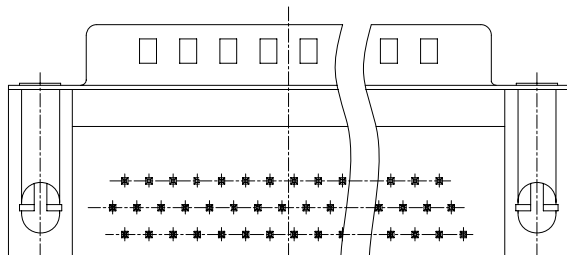
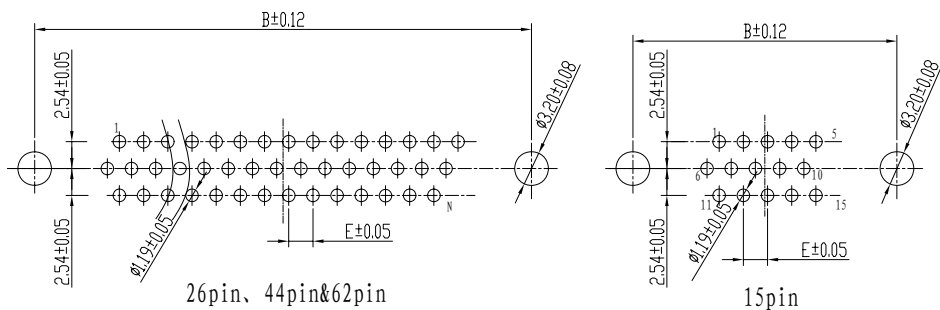




Size table

Pin Number	A	B	C	D	E
15Pin	30.80	25.00	16.92	9.16	2.29
26Pin	39.20	33.30	24.66	25.25	2.29
44Pin	53.04	47.04	38.96	32.06	2.29
62Pin	69.40	63.50	55.42	48.20	2.41



RECOMMENDED PCB LAYOUT

Unless otherwise specified tolerance:

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

Performance characteristics:

1.Main body part material

Insulator: See part number rule

Contact terminal: Copper Alloy, 1.27μm Ni under plated, outer plating see part number rule

Crust: SPCC; plated Ni

2.Electrical requirements:

Current rating: 3 A

Voltage rating: 300 V

Contact resistance: ≤25 mΩ

Insulation resistance: ≥5000 MΩ

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

3.Environment specification

Working temperature: -40℃~+100℃

4.Applicable standard: IEC60807

5.Packing & storing

Method of packing: Tray , inner box, outer box

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

6.Style of installation: solder PCB installation

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

f406- XX 1 - X X - X

Series code		Terminal number		Spec code		Installation type code		Plating code		Insulator material & color	
15, 26, 44, 62											
Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition
1	Male	5	Screw Rivet (UNC4-40)+harpoon	5	Au Gold flash	Sn	1	PBT black UL94V-0		X	Customized
X	Customized	X	Customized	6	Au0.25μm	Sn	7	Au0.38μm	Sn		
				7	Au0.38μm	Sn	8	Au0.76μm	Sn		
				8	Au0.76μm	Sn	X	Customized			

Mark	NO.	File NO.	Signature	Date	D-SUB HD, right angle, solder tail Male	wrj-f406			
DRAW		Power Xiao 2012.08.07			f406-xx1-xx-x	Projection	Rev.	Weight	Scale
CHK							A0		
MAN						All Dimensions in mm			
STD						Sheet 2 of 1			
APP						深圳市威尔杰电子有限公司			

Code	Definition	Number	Installation diagram
1	Screw Rivet+Harpoon+Screw	f406-xxx-1x-x	
5	Screw Rivet+Harpoon	f406-xxx-5x-x	
6	Screw Rivet+Harpoon+Screw	f406-xxx-6x-x	
L	Harpoon thread+Screw	f406-xxx-Lx-x	
P	Harpoon thread+Screw	f406-xxx-Px-x	

Unless otherwise specified tolerance:			
X.	± 0.50	X. °	± 3°
.X	± 0.38	.X°	± 2°
.XX	± 0.25		

					D-SUB HD, right angle, solder tail Male	wrj-f406			
						Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A0		
DRAW	Power Xiao 2012.08.07								
CHK									
MAN									
STD					f406-xx1-xx-x	All Dimensions in mm		Sheet 2 of 2	
APP						深圳市威尔杰电子有限公司			