

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; front shell plating Ni,back shell plating Sn

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.Mechanical requirements

Insertion force: ≤3.3 N/pin

Extraction force: ≥0.3 N/pin

Wire gauge: AWG 24~30

4.Environment specification

Working temperature: -40℃~+100℃

5.Applicable standard: IEC60807

6.Packing & storing

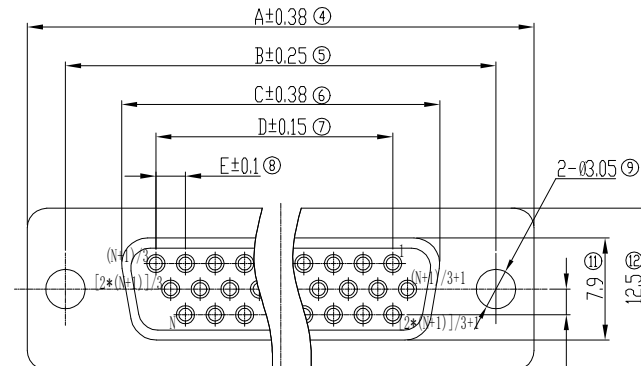
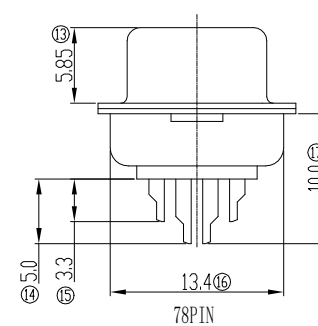
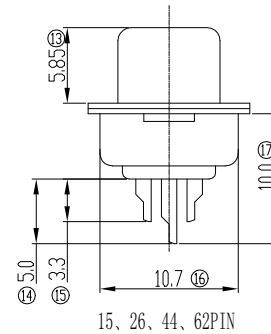
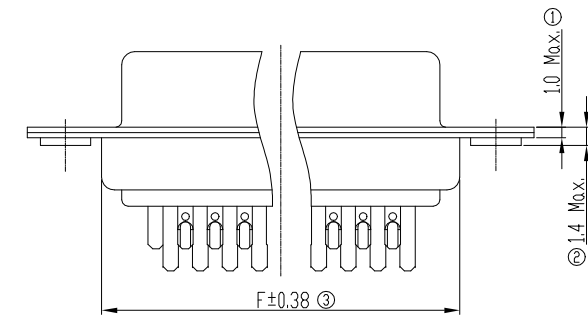
Method of packing: Tray , inner box, outer box

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

7.Style of installation: Cable soldering installation

8.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS

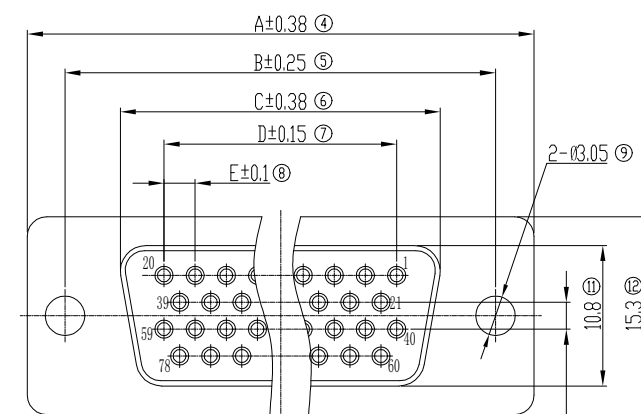


Note: N is the total number of terminations. when the N is 15,has three rows of terminals,each ranked.

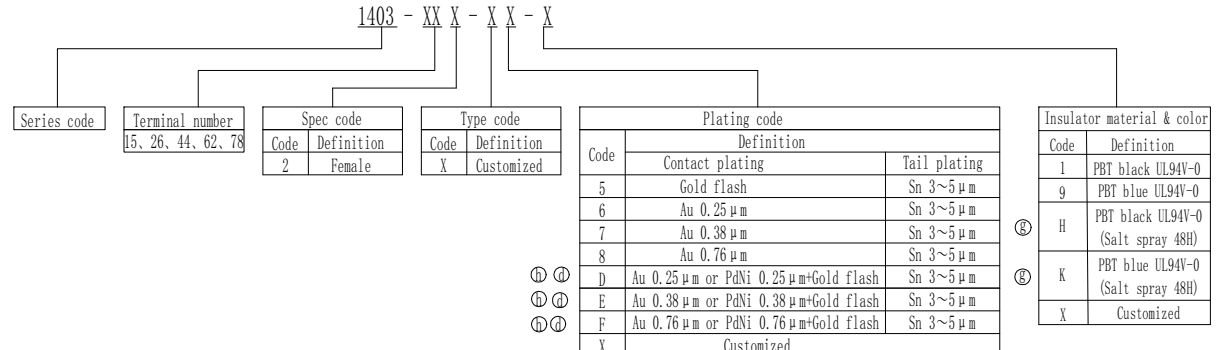
15, 26, 44, 62PIN

Size table

Pin number	A	B	C	D	E	F
15Pin	30.80	25.00	16.35	9.16	2.29	19.20
26Pin	39.20	33.30	24.66	18.32	2.29	27.70
44Pin	53.04	47.04	38.40	32.06	2.29	41.10
62Pin	69.40	63.50	54.80	48.20	2.41	57.30
78Pin	67.00	61.10	52.20	45.79	2.41	55.20



78PIN



Unless otherwise specified tolerance:

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

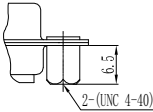
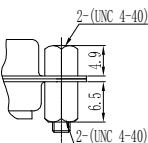
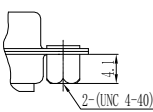
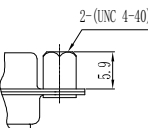
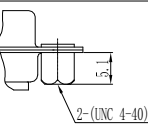
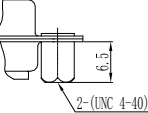
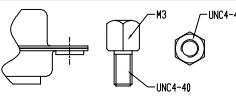
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②	2	167805	xudongbin	2016.11.30
③	5	SN-00003185	Daisyliu	2013.11.09
Mark	NO.	File NO.	Signature	Date
DRAW			lei	2008.12.11
CHK			Lawrence	2021.08.10
MAN				
STD			Juanli lai	2021.08.13
APP			Alan	2021-08-13

D-SUB
HD cable connector,solder cup
female

1403-XX2-XX-X

SLO. 1403. 101			
Projection	Rev.	Weight	Scale
	B0		
All Dimensions in mm		Sheet 2 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			

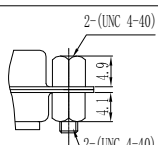
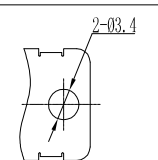
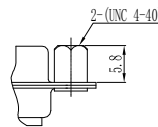
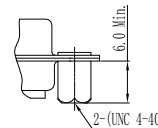
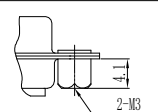
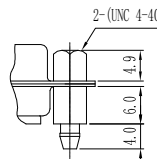
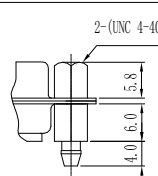
The installation of the definition of the type of table:

Code	Definition	P/N	Installation diagram
0	Standard style	1403-XXX-0X-X	
1	Back rivet joint nut	1403-XXX-1X-X	
F _⊙	Back rivet joint nut (Stainless steel)	1403-XXX-FX-X	
2	Back riveting nut with screw	1403-XXX-2X-X	
4 _⊙	Back riveting nut with screw (Stainless steel)	1403-XXX-4X-X	
3	Back UNC4-40 rivet joint nut	1403-XXX-3X-X	
8	Front rivet joint nut	1403-XXX-8X-X	
J _⊙	Back UNC4-40 rivet joint nut	1403-XXX-JX-X	
M _⊙	Back UNC4-40 rivet joint nut	1403-XXX-MX-X	
E _⊙	None fixing NUT	1403-XXX-EX-X	

Note:Unless otherwise specified riveting nut & screw material:Copper

Unless otherwise specified tolerance:

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

Code	Definition	P/N	Installation diagram
B	Back riveting nut with screw	1403-XXX-BX-X	
C	Front shell 3.4 hole back shell 4.0 hole	1403-26X-CX-X	
D _⊙	Front rivet joint blind nut	1403-XXX-DX-X	
H _⊙	Back rivet joint nut	1403-XXX-HX-X	
G _⊙	Back M3 rivet joint nut	1403-XXX-GX-X	
Q _⊙	Back UNC4-40 rivet joint nut	1403-XXX-QX-X	
K _⊙	Back UNC4-40 rivet joint nut	1403-XXX-KX-X	

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