

1 2 3 4 5 6 7 8 9 10

J

I

H

G

F

E

D

C

B

A

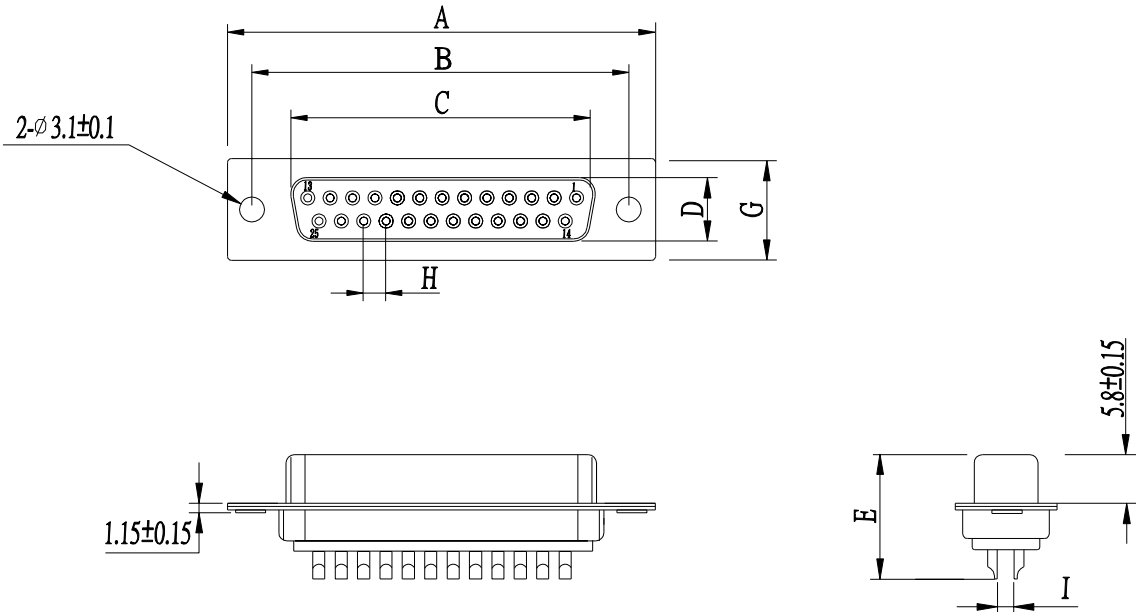
Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy,t=0.20mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 8.0 Kgf Max.
- 2.6 Total unmating force: 1.5 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C



4	Back-shell	1	Cold Rolled Steel	T=040mm	Tin Plated
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	Nickel Plated
2	Contact	9~37	Copper alloy	T=0.20mm	Gold Plated
1	Housing	2	P.B.T	UL 94-V0	Black/Blue/White
No.	Part Name	Qty	Material	Remarks & Thickness	Finish

PART NO	A±0.25	B±0.20	C±0.20	D±0.20	E±0.30	F±0.25	G±0.25	H±0.05	I±0.10	J±0.25	K±0.25
DS-SS-09	30.81	24.99	16.33	7.9	15.0		12.55	2.77	2.84		
DS-SS-15	39.25	33.32	24.66	7.9	15.0		12.55	2.77	2.84		
DS-SS-25	53.04	47.04	38.38	7.9	15.0		12.55	2.77	2.84		
DS-SS-37	69.50	63.50	54.84	7.9	15.0		12.55	2.77	2.84		

DS-SS-xx-LF
LEADFREE
RoHS Compliant

	PART NO. DS-SS-xx		CHECKED BY CY TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIPTION: D-SUB SOLDER (F)
	DWG NO. DS-SS-xx			
焯倫股份有限公司	FILE NO.		DRAWING BY	AREA REVISIONS HK DATE
	UNIT / mm	SCALE 1:1	PROJECTION	