

Material:

* Insulator: Glass filled polyester UL 94V-0

* Contacts: Copper alloy

* Shell: Steel, Tin plated as standard

Recommended P.C. Board Layoue see drawing No. CD6113S*

Ordering Code:

CD61 25 S 2 1 F0
① ② ③ ④ ⑤ ⑥

① Series No.

② Contacts

③ Contact type: S= Receptacle (Female)

④ Plating option:

2= Gold flash plated over Nickel

A= Selective Gold flash plated over Nickel

B= Selective 0.38 μ m(15 μ "") Gold plated over 1.27 μ m(50 μ "") Nickel

C= Selective 0.76 μ m(30 μ "") Gold plated over 1.27 μ m(50 μ "") Nickel

⑤ Color: 1= Black

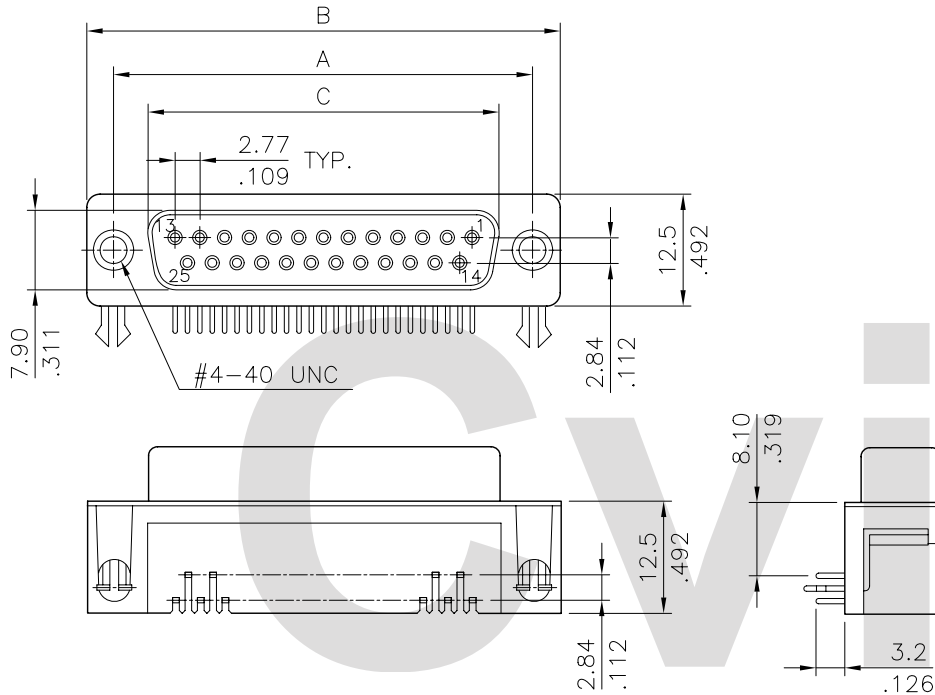
⑥ Other Option:

F0= Riveted ground hooks with #4-40 UNC open (Standard)

G0= Riveted ground hooks pre-loaded #4-40 UNC Hex screw

I0= Riveted ground tabs thread #4-40 UNC open and ground tabs with ϕ 3.2mm holes

J0= Assembly ground hooks by #4-40 UNC Hex screws



Circuits	Dimension		
	A	B	C
9	25.00(.984)	30.8(1.213)	16.30(.642)
15	33.32(1.312)	39.2(1.543)	24.60(.969)
25	47.04(1.852)	53.1(2.091)	38.30(1.508)
37	63.50(2.500)	69.4(2.732)	54.80(2.157)

Mounting Style

Code	F0	Code	G0	Code	I0	Code	J0
			DIM. L= 4.8mm		ϕ A= 3.2mm		DIM. L= 4.8mm

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: D-SUB WITH PCB MOUNT (8.1mm) FEMALE CONNECTOR	瀚荃股份有限公司 CviLux Corporation
③					DRAWN BY: Easley	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②					ENGINEER: David	.X \pm 0.30/.012 X' \pm 1'	FINISH:	DRAWING NO. CD6101SE
①					CHECKED BY: David	.XX \pm 0.20/.010 .X' \pm		PART NO. CD61**S*1**
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/29 01'	.XXX \pm 0.10/.004 .XX' \pm		SCALE 2 / 1
								SHEET 1 OF 1

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2001.10.29
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