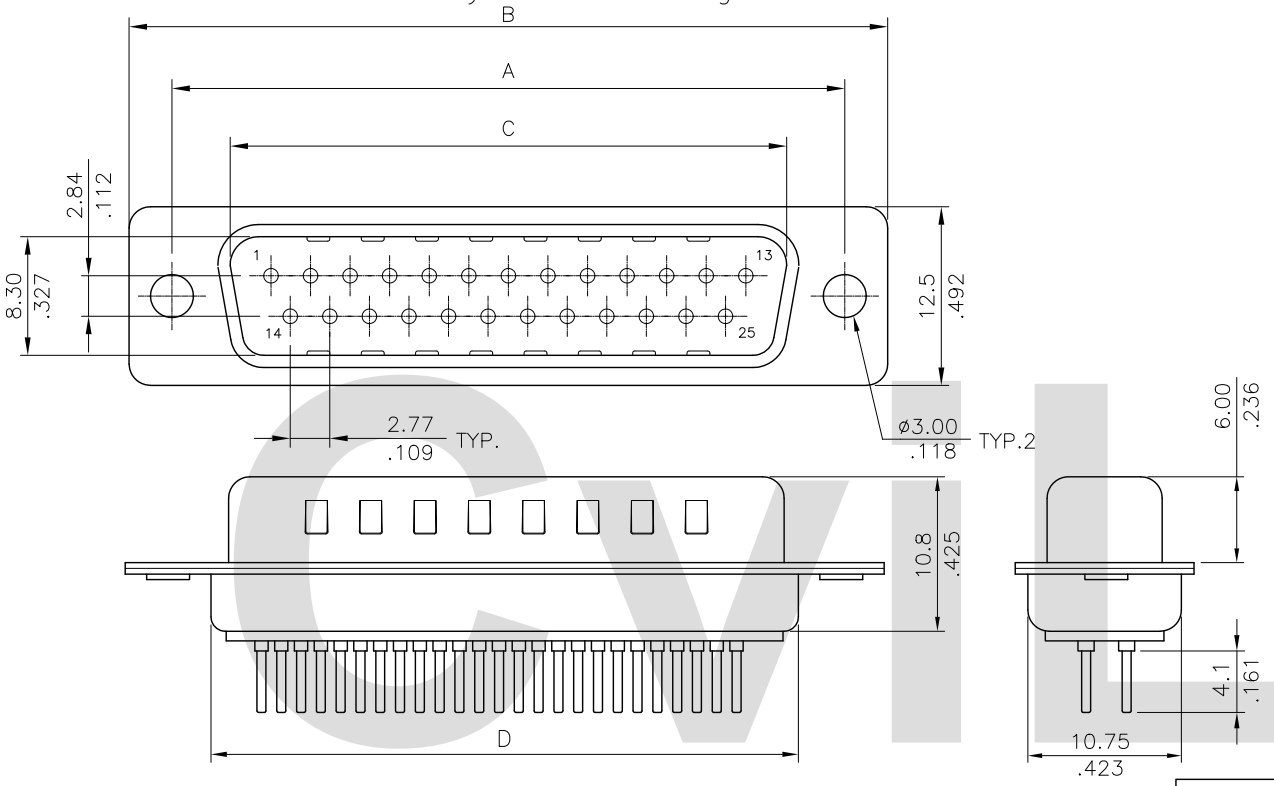
Materail:

* Insulator: Glass filled polyester UL 94V-0
* Contact: Brass
* Shell: Steel, Tin plated as standard

Recommended P.C. Board Layout see drawing No. CD5303S*



Ordering Code:

CD53 / 25 / P / 2 / 1 / 00
① / ② / ③ / ④ / ⑤ / ⑥

① Series No.
② Contacts: 9,15,25,37
③ Concact type: P= Plug(Male)
④ Plating option:
2= Gold flash plated over Nickel
A= Selective Gold flash plated over Nickel
B= Selective 0.38μm(15μ") Gold plated over 1.27μm(50μ") Nickel
C= Selective 0.76μm(30μ") Gold plated over 1.27μm(50μ") Nickel
⑤ Color: 1= Black, 0= White
⑥ Other Option:
△2 00 = With ø3.00mm holes on shell(Standard)
B0 = Riveted #4-40 UNC open nuts on front shell
C0 = Riveted #4-40 UNC open nuts on rear shell
△1 D0 = Riveted #4-40 UNC ground stand-off on rear shell

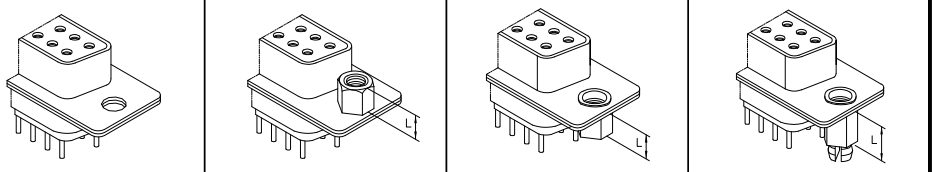
Lead Free Process

RoHS Compliant

Circuits	Dimension			
	A	B	C	D
9	25.00(.984)	30.8(1.213)	16.92(.666)	19.20(.756)
15	33.32(1.312)	39.2(1.543)	25.25(.994)	27.70(1.091)
25	47.04(1.852)	53.1(2.091)	38.96(1.534)	41.10(1.618)
37	63.50(2.500)	69.4(2.732)	55.42(2.182)	57.30(2.256)

Mounting Style

Code 00	Code B0	Code C0	Code D0
	DIM. L= 4.0mm	DIM. L= 4.0mm	DIM. L= 6.0mm



SYM	NAME	DATE	REVISIONS
4			
3			
2	Sandy	3/25-10'	ECN10079
1	SUN	8/27/03'	ECN03269

CVILUX CORP 2010.04.27 ISSUED

		DATE
DRAWN BY:	Sandy	3/26-10'
ENGINEER:	Eisley	4/12-10'
CHECKED BY:	David	4/12-10'
APPROVED BY:	David	4/12-10'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X	±0.30/.012	X.°	± 1°
.XX	±0.20/.008	.X°	±
.XXX	±0.10/.004	.XX°	±

TITLE: D-SUB MALE CRIMP CLIP SERIES

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CD5302SF	PART NO.	CD53**P****
SCALE	2 / 1	SHEET	1 OF 1