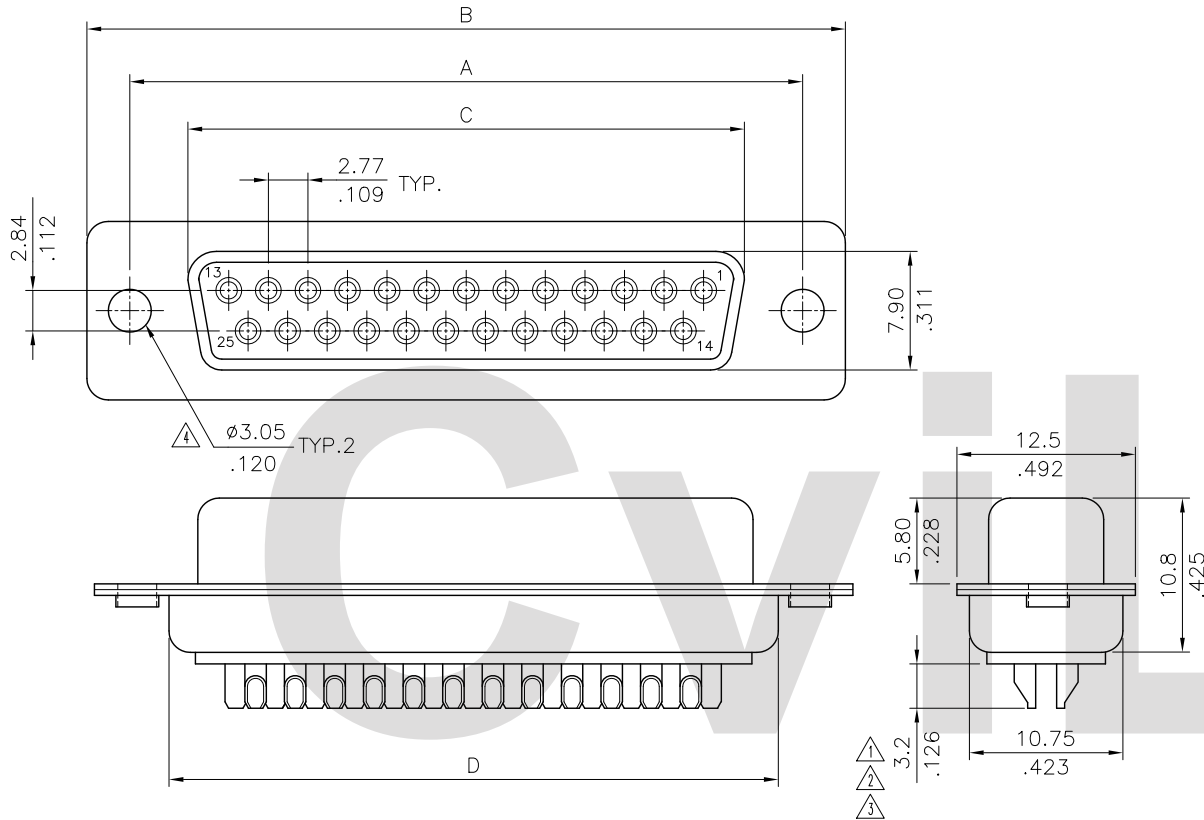


Material:

Insulator: Glass filled polyester UL 94V-0

Contact: Brass

Shell: Steel, Tin plated as standard



Ordering Code

CD51 25 S 2 1 00
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② No. of Circuits: 9,15,25,37
- ③ Contact type: S= Receptacle(Female)
- ④ Plating option:
 2= Gold flash plated over Nickel
 A= Selective Gold flash plated over Nickel
- ⑤ Color: 1= Black, 7= Blue, 0= White
- ⑥ Other Option:
 00 = With $\phi 3.05$ mm holes on shell(Standard)
 A0 = Riveted #4-40 UNC close nuts on front shell
 B0 = Riveted #4-40 UNC open nuts on front shell
 C0 = Riveted #4-40 UNC open nuts on rear shell

| Circuits | Dimension | | | |
|----------|--------------|-------------|--------------|--------------|
| | A | B | C | D |
| 9 | 25.00(.984) | 30.8(1.213) | 16.30(.642) | 19.20(.756) |
| 15 | 33.32(1.312) | 39.2(1.543) | 24.60(.969) | 27.70(1.091) |
| 25 | 47.04(1.852) | 53.1(2.091) | 38.30(1.508) | 41.10(1.618) |
| 37 | 63.50(2.500) | 69.4(2.732) | 54.80(2.157) | 57.30(2.256) |

| Mounting Style | | Lead Free Process | | RoHS Compliant | | | |
|----------------|----|-------------------|---------------|----------------|---------------|------|---------------|
| Code | 00 | Code | A0 | Code | B0 | Code | C0 |
| | | | DIM. L= 5.8mm | | DIM. L= 4.0mm | | DIM. L= 4.0mm |
| | | | | | | | |

| | | | | | | | | | |
|-----|-------|----------|---------------------|--------------------|----------|---|--|--------------------------------|----------------------|
| ④ | Sandy | 3/25-10' | ECN10079 | | DATE | UNIT: mm / inch | TITLE: D-SUB FEMALE SOLDER CUP SERIES | 瀚荃股份有限公司 CviLux Corporation | |
| ③ | Sun | 9/30-09' | ECR09128-0/ECN09488 | DRAWN BY: Sandy | 3/26-10' | TOLERANCE UNLESS OTHERWISE SPECIFIED | MATERIAL: | | |
| ② | Sun | 9/18-06 | ECN06329 | ENGINEER: Eisley | 4/12-10' | .X $\pm 0.30/.012$ X' $\pm 1'$ | | | |
| ① | Sun | 11/21-06 | ECR05115-0/ECN05394 | CHECKED BY: David | 4/12-10' | .XX $\pm 0.20/.008$.X' \pm | FINISH: | | |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: David | 4/12-10' | .XXX $\pm 0.10/.004$.XX' \pm | | DRAWING NO. CD5102SF | PART NO. CD51**S**** |
| | | | | | | | | SCALE 2 / 1 | SHEET 1 OF 1 |

2010.04.27
 ISSUED