

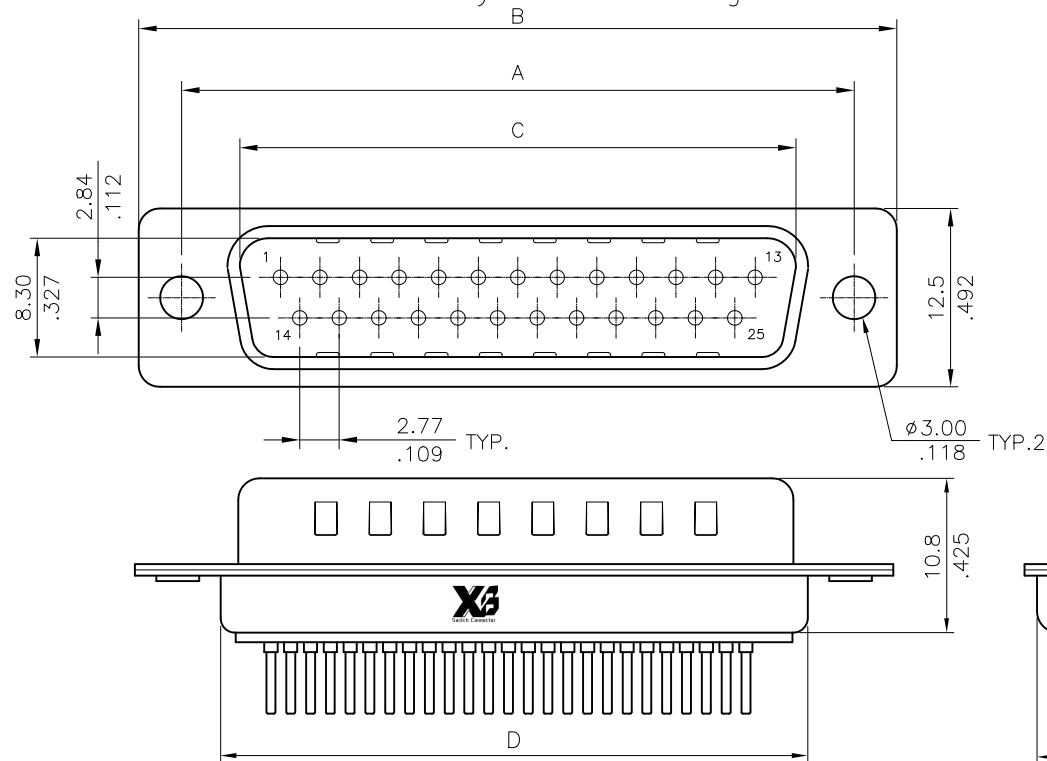
Material:

\* Insulator: Glass filled polyester UL 94V-0

\* Contact: Brass

△\* Shell: Steel, Nickel plated as standard

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



| 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) |

Ordering Code:

CD53 25 P 2 1 00  
① ② ③ ④ ⑤ ⑥

① Series No.

② Contacts: 9,15,25,37

③ Contact type: P= Plug(Male)

④ Plating option:

2= Gold flash plated over Nickel

A= Selective Gold flash plated over Nickel

B= Selective 0.38 $\mu$ m(15 $\mu$ " ) Gold plated over 1.27 $\mu$ m(50 $\mu$ " ) Nickel

C= Selective 0.76 $\mu$ m(30 $\mu$ " ) Gold plated over 1.27 $\mu$ m(50 $\mu$ " ) Nickel

⑤ Color: 1= Black, 0= White

⑥ Other Option:

△ 00 = With  $\phi$ 3.00mm holes on shell(Standard)

B0 = Riveted #4-40 UNC open nuts on front shell

C0 = Riveted #4-40 UNC open nuts on rear shell

△ D0 = Riveted #4-40 UNC ground stand-off on rear shell

Lead Free Process

RoHS Compliant

Mounting Style

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

|     |       |          |                       |              |        |                 |                                     |                                                                                                                                             |       |       |        |
|-----|-------|----------|-----------------------|--------------|--------|-----------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|--------|
| △4  |       |          |                       |              | DATE   | UNIT: mm / inch | TITLE: D-SUB MALE CRIMP CLIP SERIES |  东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONICS CO., LTD |       |       |        |
| △3  | Ken   | 3/15-18' | ECRT117079/ECNT118047 | DRAWN BY:    | Ken    | 3/15-18'        |                                     |                                                                                                                                             |       |       |        |
| △2  | Sandy | 3/25-10' | ECN10079              | ENGINEER:    | Sun    | 3/16-18'        | MATERIAL:                           | DRAWING NO. CD5302SG PART NO. CD53**P****                                                                                                   |       |       |        |
| △1  | SUN   | 8/27/03' | ECN03269              | CHECKED BY:  | Eisley | 3/23-18'        | FINISH:                             |                                                                                                                                             |       |       |        |
| SYM | NAME  | DATE     | REVISIONS             | APPROVED BY: | Eisley | 3/23-18'        |                                     | SCALE                                                                                                                                       | 2 / 1 | SHEET | 1 OF 1 |