

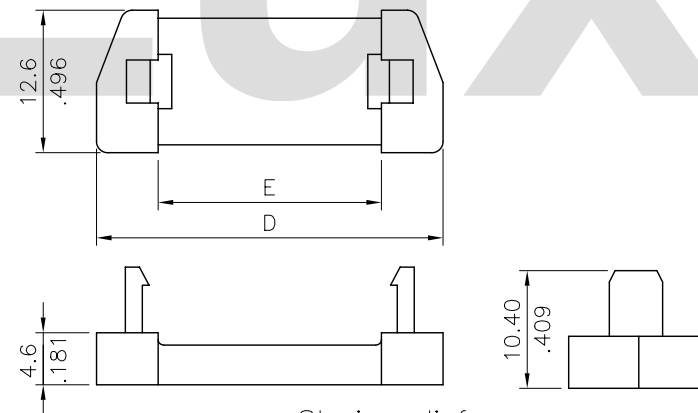
Material:

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

Ordering Code:

CD91 25 P \* \* 00  
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Contacts: 9,15,25,37
- ③ Contact type: P= Plug
- ④ Plating option:  
 2= Gold flash plated over 1.27μm(50μ") Nickel  
 A= Selective Gold flash plated over 1.27μm(50μ") 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 Insulator Color: 1= Black  
 7= Blue
- ⑥ Other Option:  
 00= All plastic with 3.5mm holes with S/R(Standard)



Strain relief

RoHS Compliant

| Circuits | Dimension    |             |              |             |              |
|----------|--------------|-------------|--------------|-------------|--------------|
|          | A            | B           | C            | D           | E            |
| 9        | 25.00(.984)  | 30.8(1.213) | 16.92(.666)  | 22.4(.882)  | 12.08(.476)  |
| 15       | 33.30(1.311) | 39.2(1.543) | 25.25(.994)  | 30.8(1.213) | 19.70(.776)  |
| 25       | 47.10(1.854) | 53.1(2.091) | 38.96(1.534) | 44.5(1.752) | 32.40(1.276) |
| 37       | 63.50(2.500) | 69.4(2.732) | 55.42(2.182) | 61.4(2.417) | 47.72(1.879) |

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 2004.04.15  
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|     |      |          |                     |                   |          |                                      |   |   |
|-----|------|----------|---------------------|-------------------|----------|--------------------------------------|---|---|
| ④   |      |          |                     |                   | DATE     | UNIT: mm / inch                      | TITLE: INSULATION DISPLACEMENT D-SUB MALE CONNECTOR | 瀚荃股份有限公司<br>CviLux Corporation            |
| ③   |      |          |                     | DRAWN BY: Sun     | 4/13-04' | TOLERANCE UNLESS OTHERWISE SPECIFIED | MATERIAL:   |   |
| ②   |      |          |                     | ENGINEER: Eisley  | 4/13-04' | .X ± 0.30/.012 X: ± 1'               | FINISH:   | DRAWING NO. CD9101SD PART NO. CD91**P**00 |
| ①   | SUN  | 4/12/04' | ECN04153/ECR04036-0 | CHECKED BY: David | 4/15-04' | .XX ± 0.20/.008 X: ±                 |   | SCALE 2 / 1                               |
| SYM | NAME | DATE     | REVISIONS           | APPROVED BY: Alex | 4/15-04' | .XXX ± 0.10/.004 XX: ±               |   |   |