

Material:

△₁ △₃ * Insulation: Nylon 9T UL 94V-0

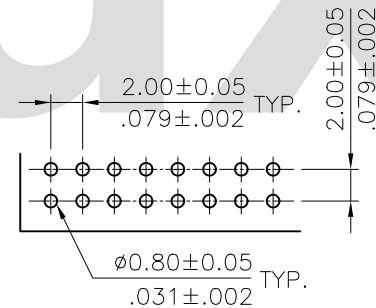
* Contact: Brass

Ordering Code:

CH74 ** 2 V 1 00
 ① ② ③ ④ ⑤ ⑥


- ① Series No.
- ② No. of contacts
- ③ Plating option:
 1= 3.05 μ m(120 μ ") Min. Tin
 over 1.27 μ m(50 μ ") Nickel
 2= Gold flash plated over 1.27 μ m(50 μ ") Nickel
 3= 0.38 μ m(15 μ ") Gold plated
 over 1.27 μ m(50 μ ") Nickel
 4= 0.76 μ m(30 μ ") Gold plated
 over 1.27 μ m(50 μ ") Nickel
- ④ Tail style: V= Straight
- ⑤ Color: 1= Black
- ⑥ Option: 00= Standard

| Circuits | Dimension | | | Circuits | Dimension | | |
|----------|--------------|-------------|--------------|----------|--------------|-------------|--------------|
| | A | B | C | | A | B | C |
| 6 | 4.00(.157) | 13.2(.520) | 12.10(.476) | 32 | 30.00(1.181) | 39.2(1.543) | 38.10(1.500) |
| 8 | 6.00(.236) | 15.2(.598) | 14.10(.555) | 34 | 32.00(1.260) | 41.2(1.622) | 40.10(1.579) |
| 10 | 8.00(.315) | 17.2(.677) | 16.10(.634) | 36 | 34.00(1.339) | 43.2(1.700) | 42.10(1.657) |
| 12 | 10.00(.394) | 19.2(.756) | 18.10(.713) | 40 | 38.00(1.496) | 47.2(1.858) | 46.10(1.815) |
| 14 | 12.00(.472) | 21.2(.835) | 20.10(.791) | 44 | 42.00(1.654) | 51.2(2.016) | 50.10(1.972) |
| 16 | 14.00(.551) | 23.2(.913) | 22.10(.870) | 50 | 48.00(1.890) | 57.2(2.252) | 56.10(2.209) |
| 18 | 16.00(.630) | 25.2(.992) | 24.10(.949) | 60 | 58.00(2.283) | 67.2(2.646) | 66.10(2.602) |
| 20 | 18.00(.709) | 27.2(1.071) | 26.10(1.028) | 64 | 62.00(2.441) | 71.2(2.803) | 70.10(2.760) |
| 22 | 20.00(.787) | 29.2(1.150) | 28.10(1.106) | 68 | 66.00(2.598) | 75.2(2.961) | 74.10(2.917) |
| 24 | 22.00(.866) | 31.2(1.228) | 30.10(1.185) | | | | |
| 26 | 24.00(.945) | 33.2(1.307) | 32.10(1.264) | | | | |
| 28 | 26.00(1.023) | 35.2(1.386) | 34.10(1.343) | | | | |
| 30 | 28.00(1.102) | 37.2(1.465) | 36.10(1.421) | | | | |



Recommended P.C. Board Layout

RoHS Compliant

| | | | | | | | | |
|----------------|-------|-----------|-----------------------|---------------------|---------|---|--|--|
| △ ₄ | | | | | DATE | UNIT: mm / inch | TITLE: 2.00MM(.079") STRAIGHT DUAL ROW BORAD MOUNT PIN HEADER |  瀚荃股份有限公司 CviLux Corporation |
| △ ₃ | Karen | 4/01-15' | ECNT115064/ECRT115019 | DRAWN BY: Karen | 4/1-15' | TOLERANCE UNLESS OTHERWISE SPECIFIED | MATERIAL: | |
| △ ₂ | Sandy | 1/17/05' | ECN05015 | ENGINEER: Sun | 4/3-15' | .X ± 0.30/.012 X: ± 1' | FINISH: | DRAWING NO. CH7401SJ PART NO. CH74***V100 |
| △ ₁ | SUN | 12/08/03' | ECN03446/ECRO3060-0 | CHECKED BY: Eisley | 4/7-15' | .XX ± 0.20/.008 X: ± | SCALE 2 / 1 | SHEET 1 OF 1 |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: Eisley | 4/7-15' | .XX ± 0.10/.004 .XX ± | | |

CVILUX CORP
2015.04.09
ISSUED