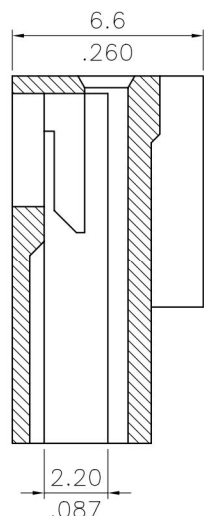
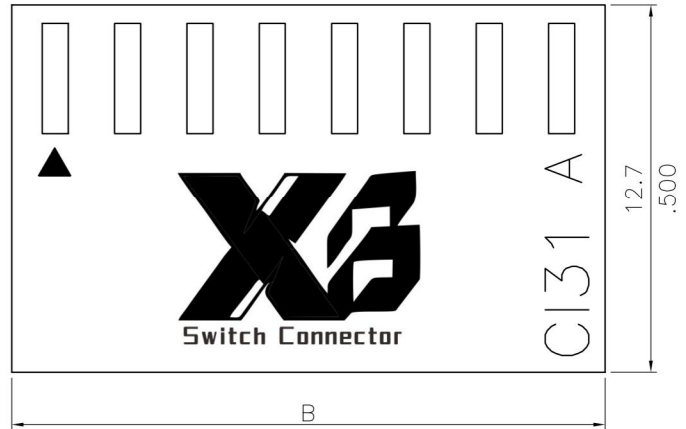
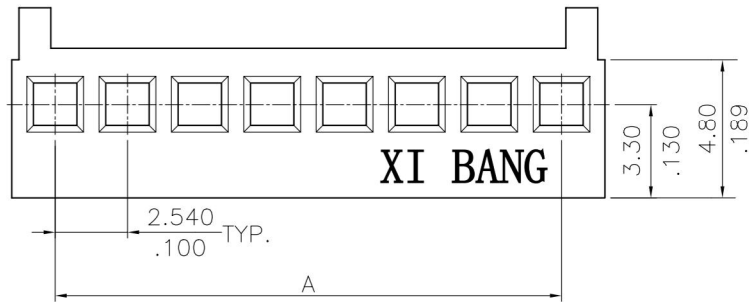


Material:  
Nylon 66 UL 94V-2  
Color Ivory

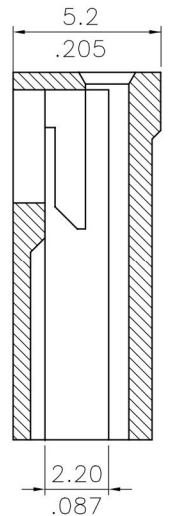
Ordering Code :

CI31    \*\*    S    \*\*\*\*  
①       ②       ③       ④

- ① Series No.
- ② No. of Circuits:
- ③ S= Connector housing
- ④ Other Options:  
0000= With Polarizing Ribs(Standard)  
NP00= Without Polarizing Ribs



P/N:CI31\*\*S0000



P/N:CI31\*\*SNP00



| Circuits | Dimension    |             |
|----------|--------------|-------------|
|          | A            | B           |
| 2        | 2.54(.100)   | 5.6(.220)   |
| 3        | 5.08(.200)   | 8.1(.319)   |
| 4        | 7.62(.300)   | 10.7(.421)  |
| 5        | 10.16(.400)  | 13.2(.520)  |
| 6        | 12.70(.500)  | 15.8(.622)  |
| 7        | 15.24(.600)  | 18.3(.720)  |
| 8        | 17.78(.700)  | 20.8(.819)  |
| 9        | 20.32(.800)  | 23.4(.921)  |
| 10       | 22.86(.900)  | 25.9(1.020) |
| 11       | 25.40(1.000) | 28.5(1.122) |
| 12       | 27.94(1.100) | 31.0(1.220) |
| 13       | 30.48(1.200) | 33.5(1.319) |
| 14       | 33.02(1.300) | 36.1(1.421) |
| 15       | 35.56(1.400) | 38.6(1.520) |
| 16       | 38.10(1.500) | 41.2(1.622) |
| 17       | 40.64(1.600) | 43.7(1.720) |
| 18       | 43.18(1.700) | 46.2(1.819) |
| 19       | 45.72(1.800) | 48.8(1.921) |
| 20       | 48.26(1.900) | 51.3(2.020) |

Halogen-Free RoHS Compliant

|     |       |          |           |              |        |                 |                        |
|-----|-------|----------|-----------|--------------|--------|-----------------|------------------------|
| ④   |       |          |           |              | DATE   | UNIT: mm / inch | TITLE: 2.54MM(.100")   |
| ③   |       |          |           | DRAWN BY:    | Eager  | 06/17-06'       | CRIMP TERMINAL HOUSING |
| ②   |       |          |           | ENGINEER:    | Eisley | 06/22-06'       |                        |
| ①   | Eager | 6/17/06' | ECN06193  | CHECKED BY:  | Alex   | 06/22-06'       | MATERIAL:              |
| SYM | NAME  | DATE     | REVISIONS | APPROVED BY: | Alex   | 06/22-06'       | FINISH:                |

东莞市溪榜电子有限公司  
DONG GUAN XI BANG ELECTRONICS CO., LTD.

|             |          |          |             |
|-------------|----------|----------|-------------|
| DRAWING NO. | CI3101SD | PART NO. | CI31**S**** |
| SCALE       | 5 / 1    | SHEET    | 1 OF 1      |

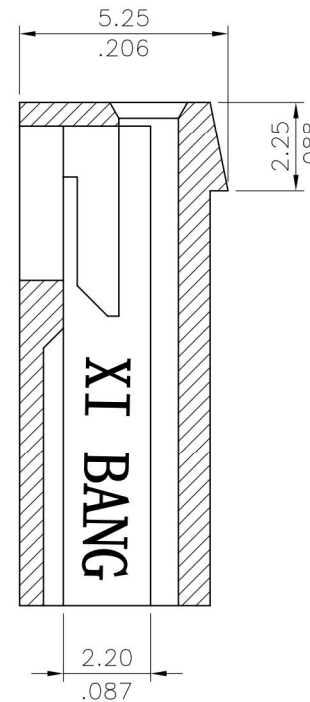
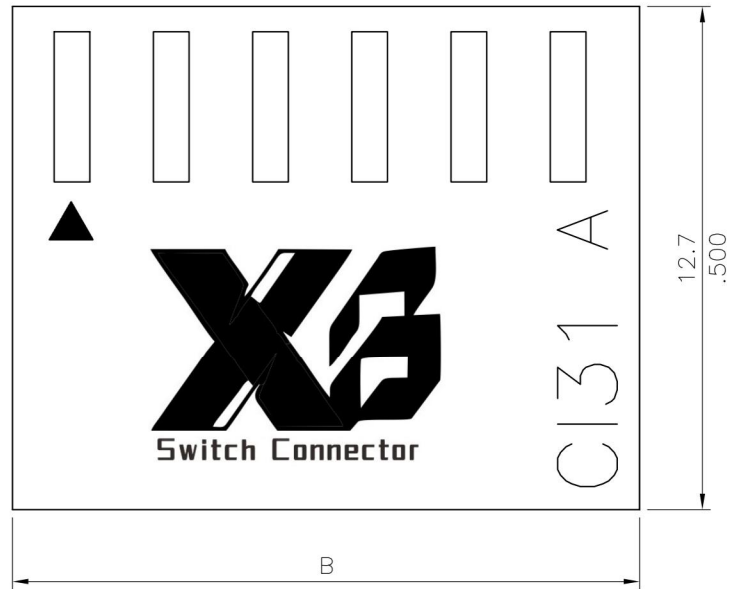
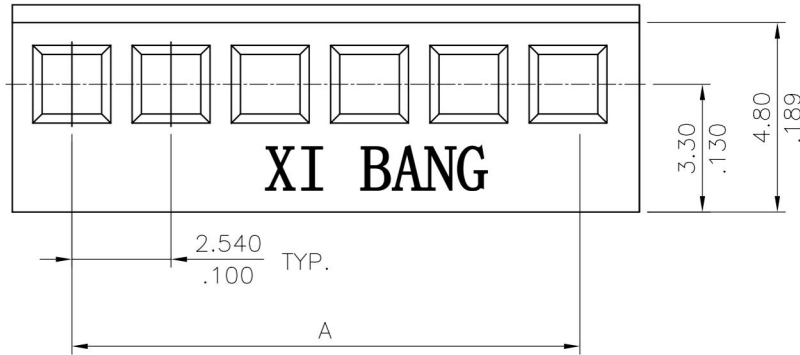
Material: Nylon 66 UL 94V-2

Color Ivory

Ordering Code:

CI31 \*\* S 00R0  
① ② ③ ④

- ① Series No.  
② No. of Circuits  
③ S= Connector housing  
④ option: 00R0= Polarizing Ribs Type



| Circuits | Dimension    |             |
|----------|--------------|-------------|
|          | A            | B           |
| 2        | 2.54(.100)   | 5.6(.221)   |
| 3        | 5.08(.200)   | 8.1(.319)   |
| 4        | 7.62(.300)   | 10.7(.421)  |
| 5        | 10.16(.400)  | 13.2(.520)  |
| 6        | 12.70(.500)  | 15.8(.622)  |
| 7        | 15.24(.600)  | 18.3(.721)  |
| 8        | 17.78(.700)  | 20.8(.819)  |
| 9        | 20.32(.800)  | 23.4(.921)  |
| 10       | 22.86(.900)  | 25.9(1.020) |
| 11       | 25.40(1.000) | 28.5(1.122) |
| 12       | 27.94(1.100) | 31.0(1.221) |
| 13       | 30.48(1.200) | 33.5(1.319) |
| 14       | 33.02(1.300) | 36.1(1.416) |
| 15       | 35.56(1.400) | 38.6(1.520) |
| 16       | 38.10(1.500) | 41.2(1.622) |
| 17       | 40.64(1.600) | 43.7(1.721) |
| 18       | 43.18(1.700) | 46.2(1.819) |
| 19       | 45.72(1.800) | 48.8(1.921) |
| 20       | 48.26(1.900) | 51.3(2.020) |

RoHS Compliant

|     |      |      |           |              |        |           |                                         |                        |                                                                                                                                              |          |          |             |
|-----|------|------|-----------|--------------|--------|-----------|-----------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|-------------|
| ④   |      |      |           |              |        | DATE      | UNIT: mm / inch                         | TITLE: 2.54MM(.100")   |  东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONICS CO., LTD. |          |          |             |
| ③   |      |      |           | DRAWN BY:    | Eisley | 03/21-02' | TOLERANCE<br>UNLESS OTHERWISE SPECIFIED | CRIMP TERMINAL HOUSING |                                                                                                                                              |          |          |             |
| ②   |      |      |           | ENGINEER:    | David  | 03/21-02' | .X ± 0.30/.012 X' ± 1'                  | MATERIAL:              | DRAWING NO.                                                                                                                                  | CI3117SA | PART NO. | CI31**S00R0 |
| ①   |      |      |           | CHECKED BY:  | David  | 03/21-02' | .XX ± 0.20/.008 X' ±                    | FINISH:                | SCALE                                                                                                                                        | 5 / 1    | SHEET    | 1 OF 1      |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: | Alex   | 03/21-02' | .XXX ± 0.10/.004 X' ±                   |                        |                                                                                                                                              |          |          |             |