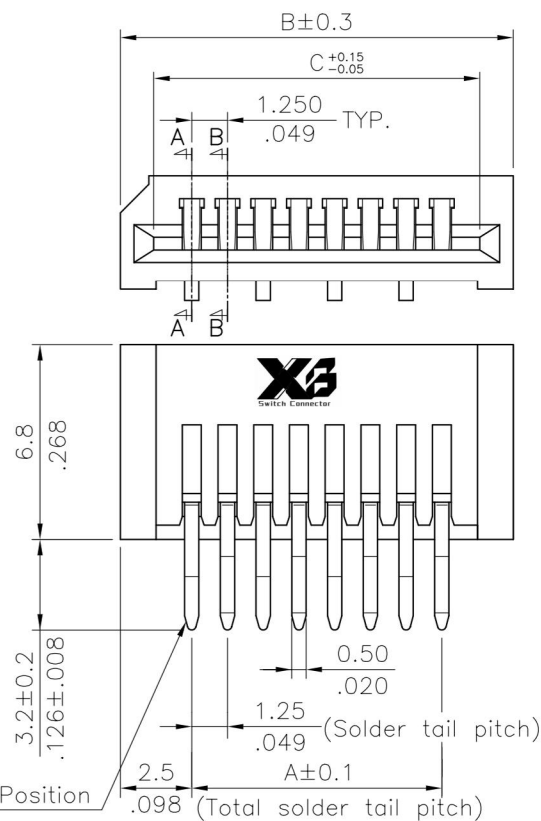
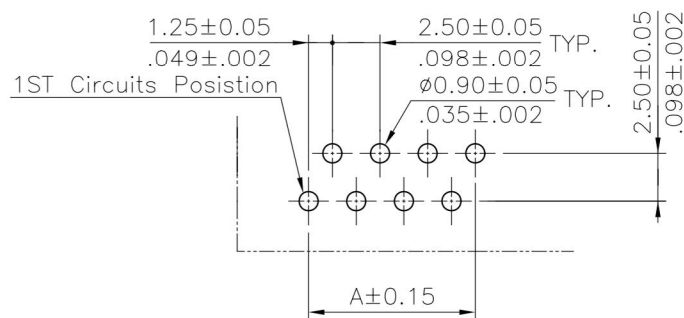
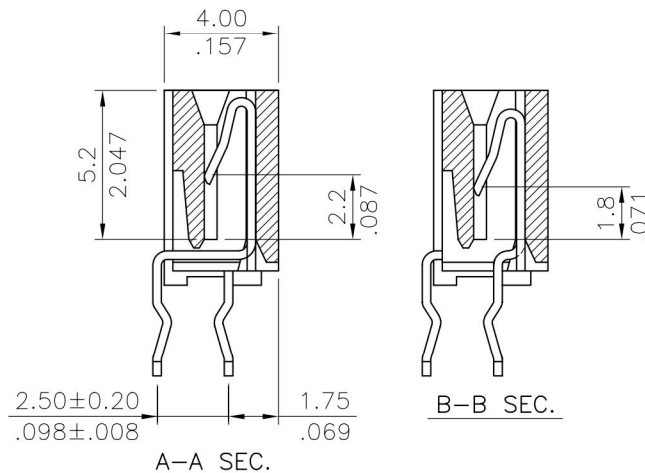


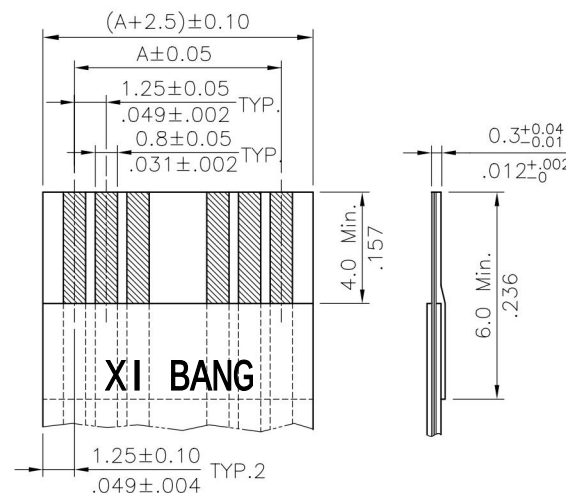




$A = 1.25 \times \text{No. of Spaces}$   
 $B = A + 5.0$   
 $C = A + 2.66$   
 \* Available in 3 through 36 circuits



Recommended P.C. Board Layout



\* ACCOMMODATED FFC

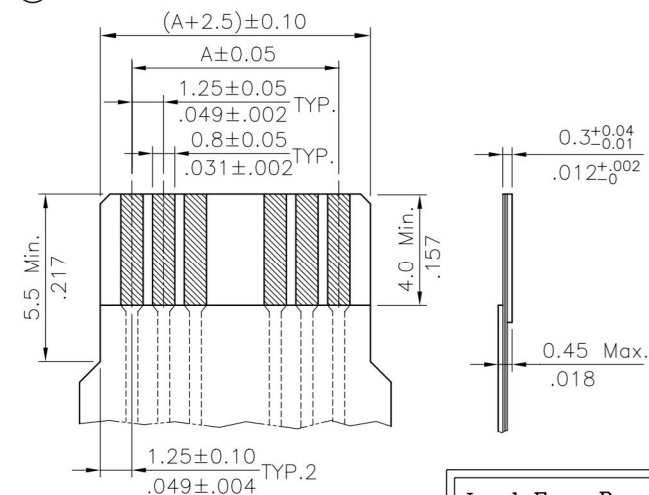
Material:

- \* Insulation: Nylon46 with 40% GF.  
UL 94V-0, Color Black
- \* Contact: Phosphor Bronze

## Ordering Code

CF12 \*\* 1 V0 T 0 -LF  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits
- ③ Plating code:  
1= 2.54μm(100μ") Tin over  
0.76μm(30μ") Nickel(Matte Tin Finish)
- ④ Contact type : V0= Straight Dip type
- ⑤ Packing : T= Tube Packaged
- ⑥ Other option: 0= Standard
- ⑥ -LF= For Leadfree IR Processes

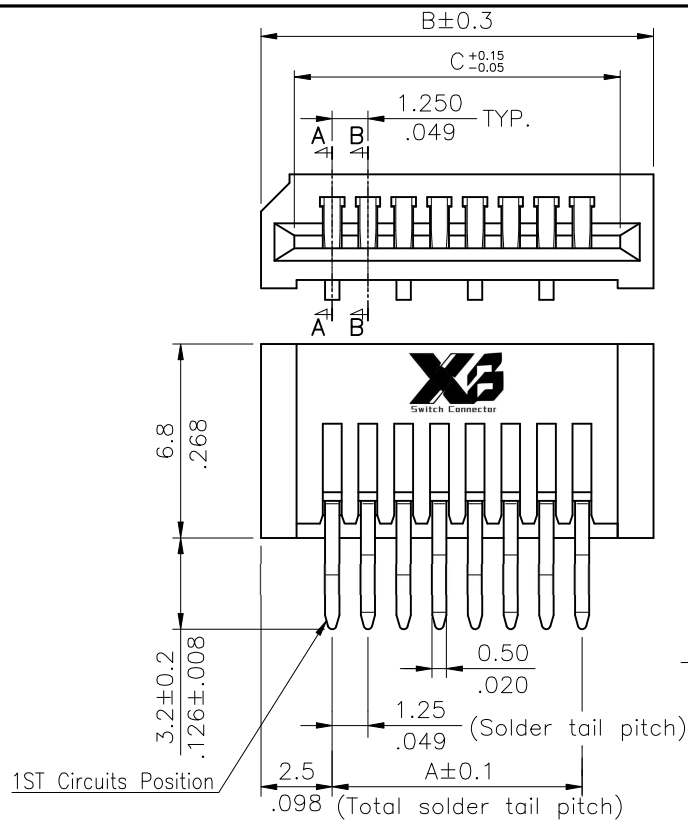


\* ACCOMMODATED FPC

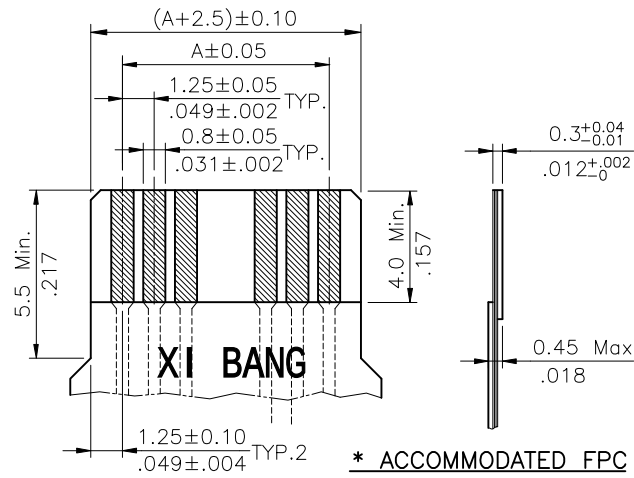
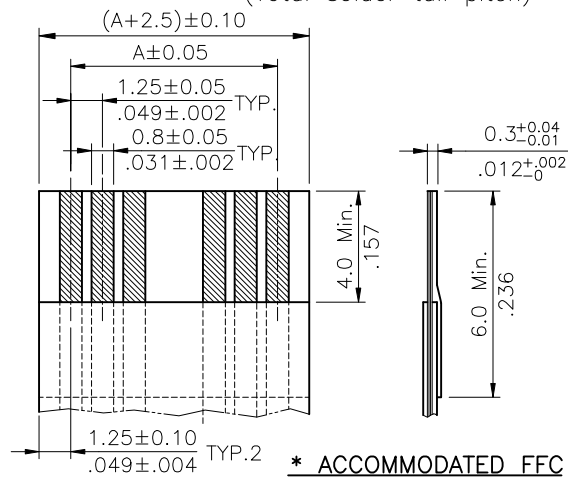
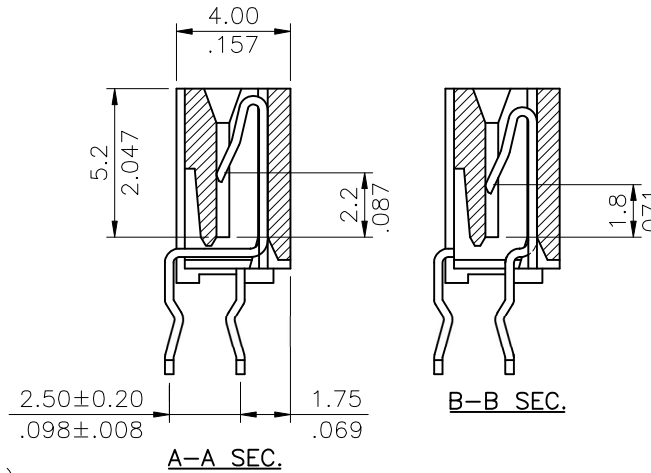
Lead Free Process

RoHS Compliant

|     |      |      |           |                  |                   |                                         |      |                                                            |                                                                                                                                                          |           |             |          |          |
|-----|------|------|-----------|------------------|-------------------|-----------------------------------------|------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|----------|----------|
| 4   |      |      |           |                  | DATE              | UNIT: mm / inch                         |      | TITLE: 1.25mm(.049") ST. DIP TYPE<br>LIF FFC/FPC CONNECTOR | <div> 东莞市溪榜电子有限公司<br/>DONG GUAN XI BANG ELECTRONICS CO., LTD.</div> |           |             |          |          |
| 3   |      |      |           | DRAWN BY: Sandy  | 8/25-08'          | TOLERANCE<br>UNLESS OTHERWISE SPECIFIED |      |                                                            |                                                                                                                                                          | MATERIAL: | DRAWING NO. | CF1212SA | PART NO. |
| 2   |      |      |           | ENGINEER: Eisley | 8/25-08'          |                                         |      | .X ± 0.15/.006                                             |                                                                                                                                                          |           | X" ± 1"     | FINISH:  | SCALE    |
| 1   |      |      |           | CHECKED BY: Alex | 8/25-08'          | .XX ± 0.10/.004                         | X" ± | .XXX ± 0.05/.002                                           |                                                                                                                                                          | .XX" ±    |             |          |          |
| SYM | NAME | DATE | REVISIONS |                  | APPROVED BY: Alex | 8/25-08'                                |      |                                                            |                                                                                                                                                          |           |             |          |          |



- $A = 1.25 \times \text{No. of Spaces}$   
 $B = A + 5.0$   
 $C = A + 2.66$   
 \* Available in 3 through 36 circuits



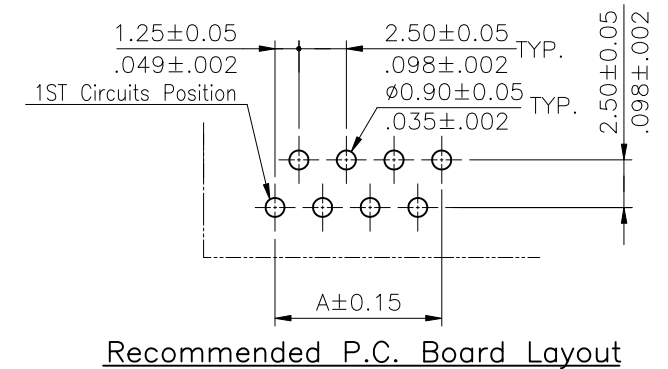
Material:

- \* Insulation: High temperature plastic  
UL 94V-0, Color Black
- \* Contact: Phosphor Bronze
- \* For Lead Free Wave Flow Process

## Ordering Code

CF12 \*\* 1 V0 T 0 -NH  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits
- ③ Plating code:  
1 =  $2.54 \mu\text{m}$  ( $100 \mu$ ) Matte Tin over  
 $0.76 \mu\text{m}$  ( $30 \mu$ ) Nickel
- ④ Contact type : V0 = Straight Dip type
- ⑤ Packing : T = Tube Packaged
- ⑥ Other option: 0 = Standard
- ⑥ -NH = For Lead Free Wave Processes and Halogen-Free



Lead Free Process

Halogen-Free

RoHS Compliant

|     |      |      |           |                     |          |                                         |         |                                                            |                                                                                                                                              |                         |  |  |
|-----|------|------|-----------|---------------------|----------|-----------------------------------------|---------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|--|
| ④   |      |      |           |                     | DATE     | UNIT: mm / inch                         |         | TITLE: 1.25mm(.049") ST. DIP TYPE<br>LIF FFC/FPC CONNECTOR |  东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONICS CO., LTD. |                         |  |  |
| ③   |      |      |           | DRAWN BY: Sun       | 6/20-19' | TOLERANCE<br>UNLESS OTHERWISE SPECIFIED |         |                                                            |                                                                                                                                              |                         |  |  |
| ②   |      |      |           | ENGINEER: Sun       | 6/20-19' | .X ± 0.15/.006                          | X' ± 1" | MATERIAL:                                                  | DRAWING NO. CF1218SA                                                                                                                         | PART NO. CF12**1V0T0-NH |  |  |
| ①   |      |      |           | CHECKED BY: Eisley  | 6/24-19' | .XX ± 0.10/.004                         | X' ±    |                                                            |                                                                                                                                              |                         |  |  |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: Eisley | 6/24-19' | .XXX ± 0.05/.002                        | .XX' ±  | FINISH:                                                    | SCALE 3 / 1                                                                                                                                  | SHEET 1 OF 1            |  |  |