

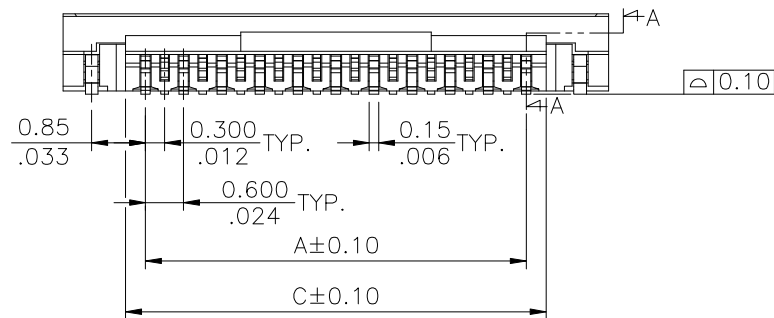
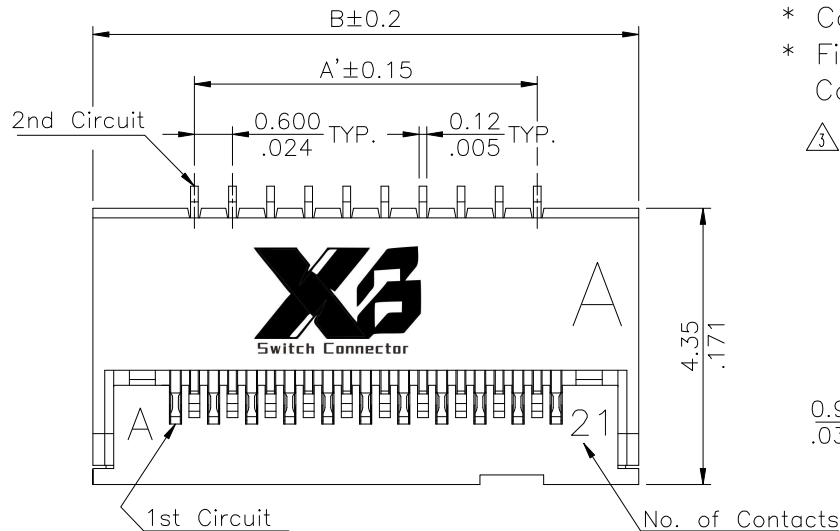
A = 0.30 \* (No. of Contacts - 1)

A1= A - 0.6

B = A + 2.6

C = A + 0.63

④\* AVAILABLE IN 11、21、25、31、33、35、37  
⑤ 39、41、45 CIRCUITS



Material :

\* Body :

High Temperature plastic UL 94V-0

Color Nature

\* Cover :

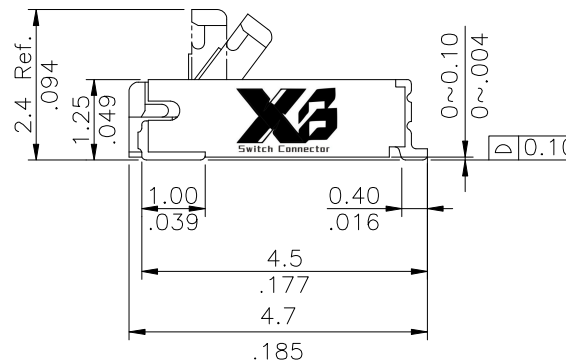
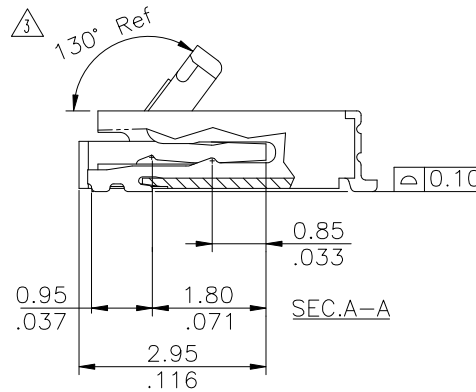
High Temperature plastic UL 94V-0

Color Black

\* Contact : Copper alloy

\* Fixed tab :

Copper alloy with Matte Tin plated



CF30\*\*2DORA-NH

Ordering Code

CF30 \*\* 2 D 0 R \* - NH  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② No. of Circuits

③ Plating code:

2= Gold flash over 0.76μm(30μ") Nickel

④ Contact style: D= Downside contact

⑤ Color: 0= Nature

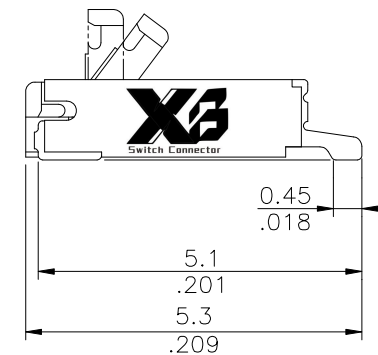
⑥ Packing option: R= Tape & Reel

⑦ Other option: A= Lead-Less Type

B= Lead Type

⑧ Other option:

NH= For Lead Free IR Processes &  
Halogen-Free



CF30\*\*2DORB-NH

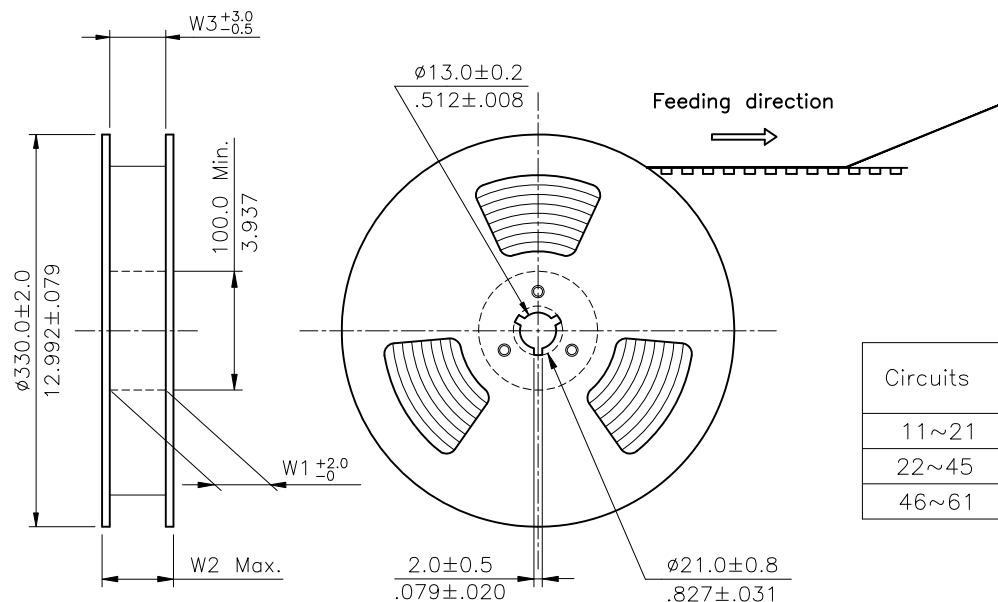
Halogen-Free

Lead Free Process

RoHS Compliant

|             |       |           |                       |              |        |                 |                                                              |                                                                                                                                                      |
|-------------|-------|-----------|-----------------------|--------------|--------|-----------------|--------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| ⑤           | Sun   | 10/6-20'  | ECNT120226            |              | DATE   | UNIT: mm / inch | TITLE: 0.30mm(.012") ZIF FPC ONE-TOUCH CONNECTOR (H= 1.25mm) |  <b>东莞市溪榜电子有限公司</b><br>DONG GUAN XI BANG ELECTRONI CS CO., LTD. |
| ④           | Karen | 11/17-14' | ECNT114265/ECRT114082 | DRAWN BY:    | Sun    | 10/07-20'       | TOLERANCE UNLESS OTHERWISE SPECIFIED                         |                                                                                                                                                      |
| ③           | Sandy | 6/18-08'  | ECN08216              | ENGINEER:    | Sun    | 10/07-20'       | .X ± 0.15/.006 X' ± 1'                                       |                                                                                                                                                      |
| ②           | Sun   | 5/09-08'  | ECN08210              | CHECKED BY:  | Eisley | 10/08-20'       | .XX ± 0.10/.004 X' ±                                         |                                                                                                                                                      |
| SYM         | NAME  | DATE      | REVISIONS             | APPROVED BY: | Eisley | 10/08-20'       | .XXX ± 0.05/.002 XX' ±                                       |                                                                                                                                                      |
|             |       |           |                       |              |        |                 |                                                              | MATERIAL:                                                                                                                                            |
|             |       |           |                       |              |        |                 |                                                              | FINISH:                                                                                                                                              |
| DRAWING NO. |       | CF3008SF  |                       | PART NO.     |        | CF30**2DOR*-NH  |                                                              |                                                                                                                                                      |
| SCALE       |       | 8 / 1     |                       | SHEET        |        | 1 OF 3          |                                                              |                                                                                                                                                      |

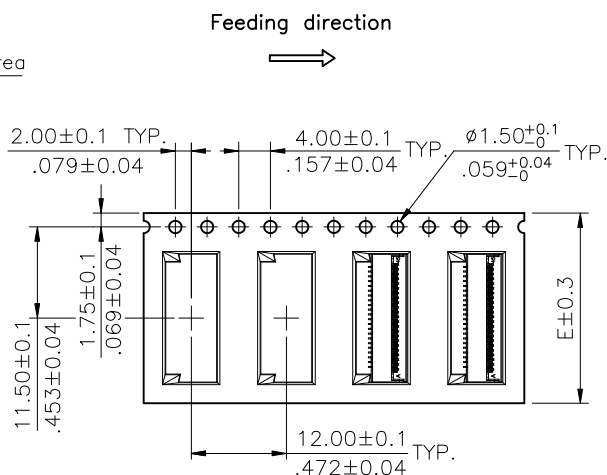
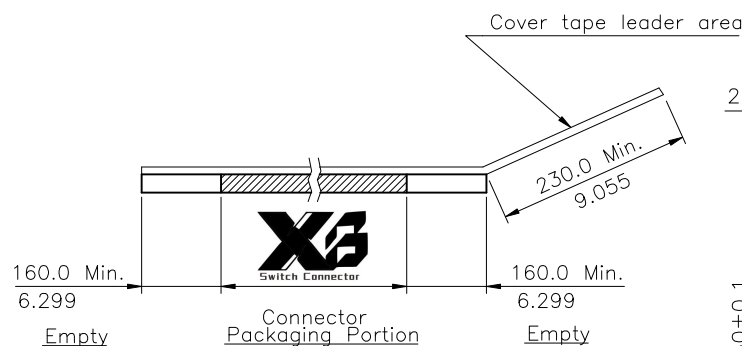




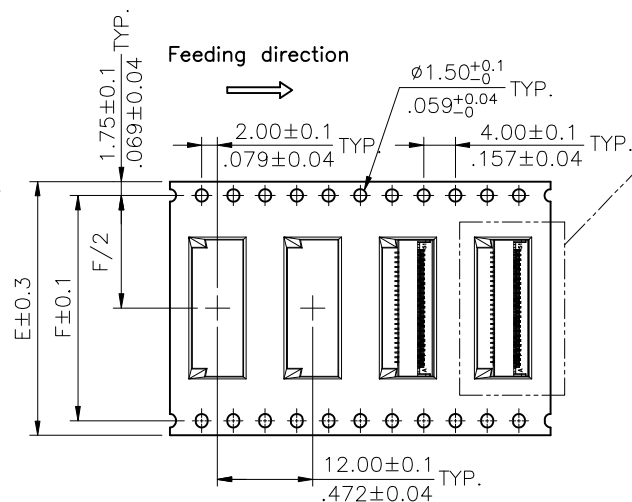
NOTE :

1. 10 sprocket hole pitch cumulative tolerance  $\pm 0.20$ .
2. Carrier camber is within 1 mm in 250mm.
3. Material : Clear, Transparent Polystyrene Alloy (UP-5200).
4. All dimensions meet EIA-481-C requirements.
5. Thickness :  $0.40 \pm 0.05$  mm.
6. Packing length per 22" reel : 92.5 Meters.
- △△ 7. Component load per 13" reel : 2400 pcs.

| Circuits | Dimension   |              |             |             |             | Packing<br>(Reel/Caton) |
|----------|-------------|--------------|-------------|-------------|-------------|-------------------------|
|          | E           | F            | W1          | W2          | W3          |                         |
| 11~21    | 16.0(.630)  | —            | 16.5(.650)  | 22.5(.886)  | 16.5(.650)  | 11                      |
| 22~45    | 24.0(.945)  | —            | 24.5(.965)  | 30.5(1.201) | 24.5(.965)  | 9                       |
| 46~61    | 32.0(1.260) | 28.40(1.118) | 32.5(1.280) | 38.5(1.516) | 32.5(1.280) | 7                       |



WIDTH : 16.24 mm Carrier



WIDTH : 32 mm Carrier

RoHS Compliant

|     |       |           |                       |              |        |                 |                                         |                                                 |           |         |                                                                                                                                                          |          |          |                |    |   |
|-----|-------|-----------|-----------------------|--------------|--------|-----------------|-----------------------------------------|-------------------------------------------------|-----------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------------|----|---|
| 5   | Sun   | 10/6-20'  | ECNT120226            |              | DATE   | UNIT: mm / inch |                                         | TITLE: TAPE & REEL PACKAGING FOR<br>CF30 SERIES | MATERIAL: | FINISH: | <div> 东莞市溪榜电子有限公司<br/>DONG GUAN XI BANG ELECTRONICS CO., LTD.</div> |          |          |                |    |   |
| 4   | Karen | 11/17-14' | ECNT114265/ECRT114082 | DRAWN BY:    | Sun    | 10/07-20'       | TOLERANCE<br>UNLESS OTHERWISE SPECIFIED |                                                 |           |         |                                                                                                                                                          |          |          |                |    |   |
| 3   | Sandy | 6/18-08'  | ECN08216              | ENGINEER:    | Sun    | 10/07-20'       | .X ±                                    | X' ± 1'                                         |           |         |                                                                                                                                                          |          |          |                |    |   |
| 2   | Sun   | 5/09-08'  | ECN08210              | CHECKED BY:  | Eisley | 10/08-20'       | .XX ±                                   | X' ±                                            |           |         |                                                                                                                                                          |          |          |                |    |   |
| SYM | NAME  | DATE      | REVISIONS             | APPROVED BY: | Eisley | 10/08-20'       | .XXX ±                                  | .XX ±                                           |           |         | DRAWING NO.                                                                                                                                              | CF3008SF | PART NO. | CF30**2D0R*-NH |    |   |
|     |       |           |                       |              |        |                 |                                         |                                                 |           |         | SCALE                                                                                                                                                    |          | SHEET    | 3              | OF | 3 |



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