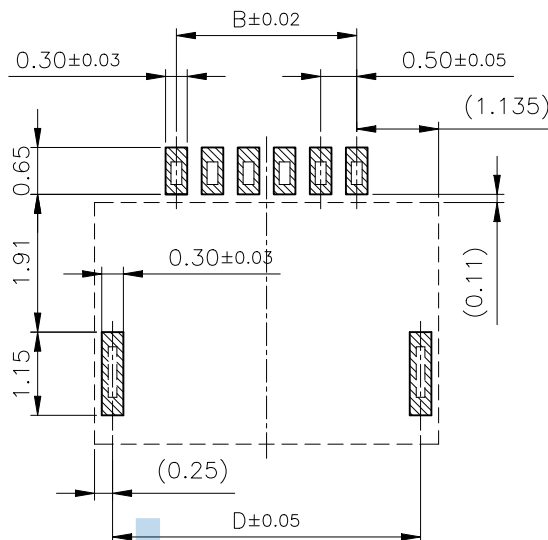
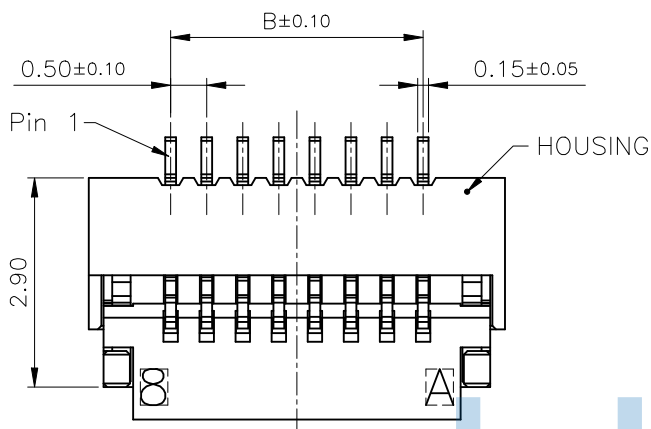
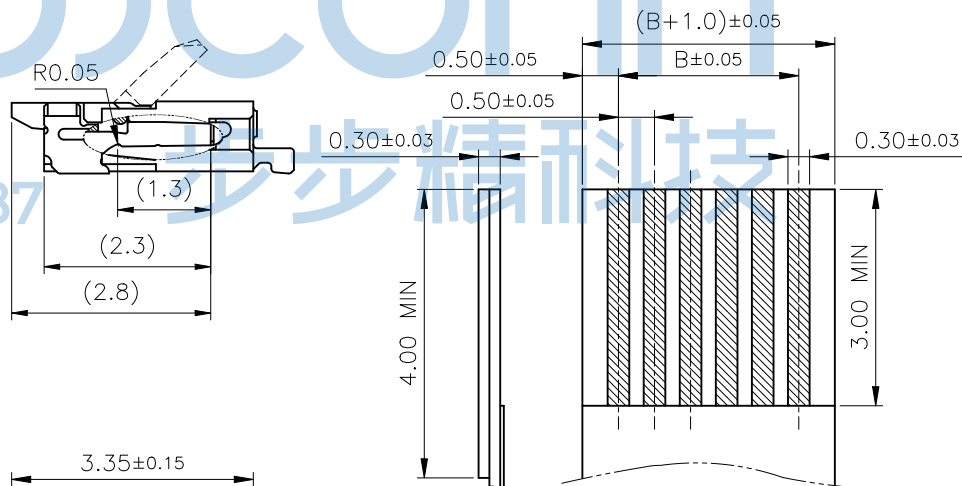
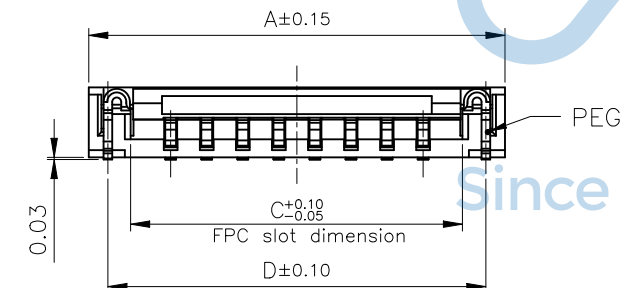
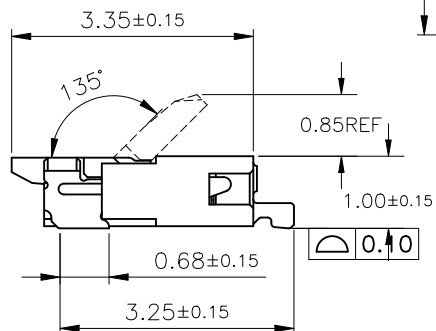
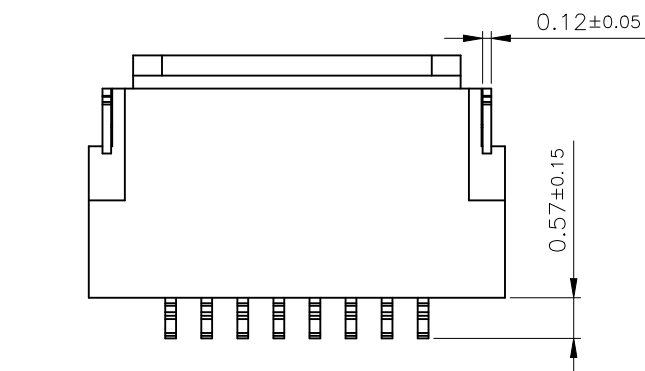




RECOMMEND PCB LAYOUT  
TOLERANCE: ±0.05



Applicable FPC



NOTES:

1. MATERIAL:

HOUSING: HIGHT-TEMP PLASTIC,  
UL 94V-0, COLOR: WHITE;

COVER: HIGHT-TEMP PLASTIC,  
UL 94V-0, COLOR: BLACK;

CONTACT: COPPER ALLOY;

PEG: COPPER ALLOY;

2. PLATING:

TERMINAL: 50~100u" Nickel UNDERPLATED OVERALL.  
S: 100~160u" Matte Sn UNDERPLATED OVERALL.

G: 1u"Min Au UNDERPLATED CONTACT/SOLDER AREA.

T: 3u"Min Au UNDERPLATED CONTACT/SOLDER AREA.

PEG: 50~100u" Nickel UNDERPLATED OVERALL.

100~160u" Matte Sn PLATED ON Nickel OVERALL.

3. RATING:

CURRENT RATING: 0.4A AC/DC

VOLTAGE RATING: 50V AC/DC

TEMPERATURE RANGE: -55° C~+85° C;

| PIN NO. | DIM. A | DIM. B | DIM. C | DIM. D |
|---------|--------|--------|--------|--------|
| 04      | 3.77   | 1.50   | 2.60   | 3.27   |
| 06      | 4.77   | 2.50   | 3.60   | 4.27   |
| 08      | 5.77   | 3.50   | 4.60   | 5.27   |
| 10      | 6.77   | 4.50   | 5.60   | 6.27   |
| 12      | 7.77   | 5.50   | 6.60   | 7.27   |
| 14      | 8.77   | 6.50   | 7.60   | 8.27   |
| 16      | 9.77   | 7.50   | 8.60   | 9.27   |
| 18      | 10.77  | 8.50   | 9.60   | 10.27  |
| 20      | 11.77  | 9.50   | 10.60  | 11.27  |
| 22      | 12.77  | 10.50  | 11.60  | 12.27  |
| 24      | 13.77  | 11.50  | 12.60  | 13.27  |
| 26      | 14.77  | 12.50  | 13.60  | 14.27  |
| 28      | 15.77  | 13.50  | 14.60  | 15.27  |
| 30      | 16.77  | 14.50  | 15.60  | 16.27  |
| 32      | 17.77  | 15.50  | 16.60  | 17.27  |
| 34      | 18.77  | 16.50  | 17.60  | 18.27  |
| 36      | 19.77  | 17.50  | 18.60  | 19.27  |
| 40      | 21.77  | 19.50  | 20.60  | 21.27  |
| 50      | 26.77  | 24.50  | 25.60  | 26.27  |

THIS DOCUMENT IS THE  
SOLE PROPERTY OF  
BBJconn Technology Co., Ltd.  
Corporation AND SHOULD  
NOT BE USED IN WHOLE  
OR IN PART WITHOUT  
PRIOR WRITTEN PERMISSION.

PDWG. NO: 0428-1



深圳市步步精科技有限公司

.X: ±0.38 .X': ±3"  
.XX: ±0.25 .X': ±2"  
.XXX: ±0.13 .X': ±1"

NAME: FPC 0.5-10P 翻盖下接 H=1.0

APPD. JM\_Zheng

CHKD. LYX

DR. TSP

PJ. NO.: 130-221-100001-M9G

SIZE: A4 DRW NO.:

FINISH: SEE NOTES MAT'L.: SEE NOTES

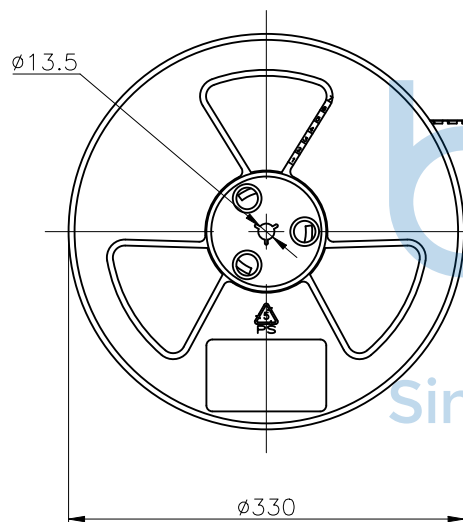
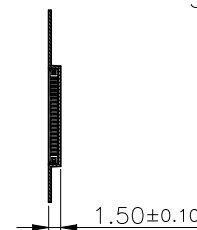
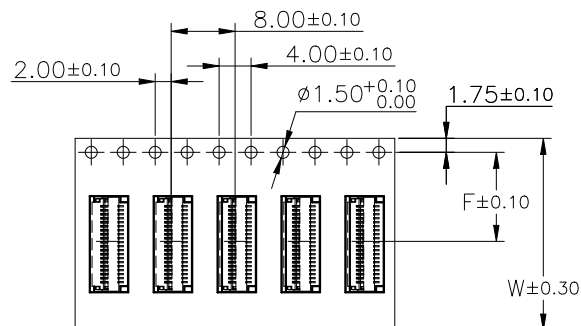
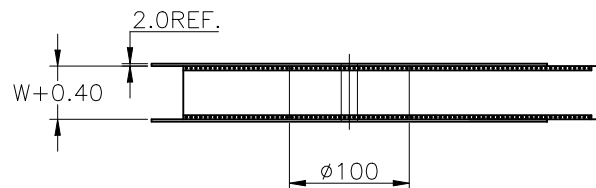
SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/2

NOTES:

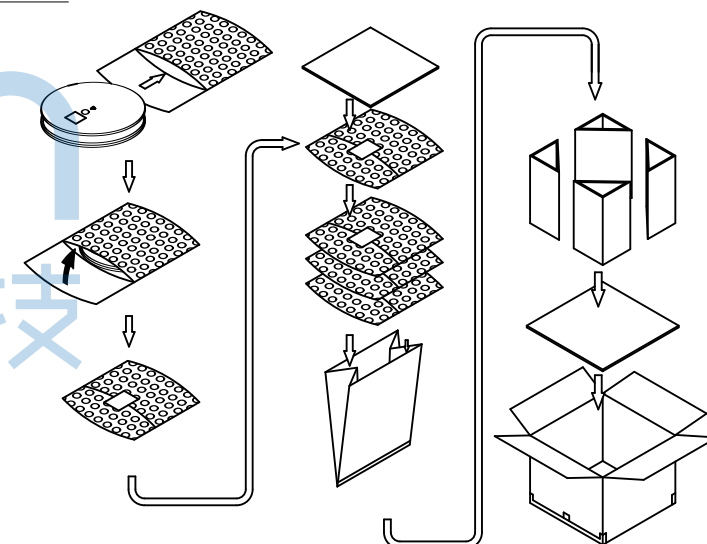
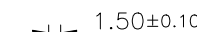
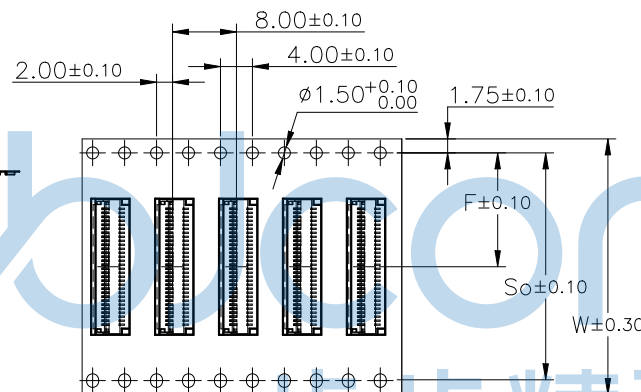
1. ALL DIMENSION MEET EIA-481-3 REQUIREMENTS;
2. CARRIER MATERIAL: PS, BLACK;
3. PACKING QULITY: 5000PCS/REEL;



PULL OUT DIRECTION



SCALE 3:20



PACKING DISCRIPTION:

| PIN No.    | 04~07       | 08~13 | 14~30 | 31~40 | 41~50 |
|------------|-------------|-------|-------|-------|-------|
| REEL WIDTH | 12.4        | 16.4  | 24.4  | 32.4  | 44.4  |
| PCS/REEL   | 5000        | 5000  | 5000  | 5000  | 5000  |
| REEL/BOX   | 11          | 9     | 7     | 6     | 5     |
| BOX/PCS    | 55K         | 45K   | 35K   | 30K   | 25K   |
| CTN. SIZE  | 350*350*300 |       |       |       |       |

| PIN NO. | DIM W | DIM F      | DIM So |
|---------|-------|------------|--------|
| 04~07   | 12.0  | 5.50±0.05  | --     |
| 08~13   | 16.0  | 7.50±0.10  | --     |
| 14~30   | 24.0  | 11.50±0.10 | --     |
| 31~40   | 32.0  | 14.20±0.10 | 28.4   |
| 41~50   | 44.0  | 20.20±0.15 | 40.4   |

THIS DOCUMENT IS THE  
SOLE PROPERTY OF  
BBJconn Technology Co.,Ltd.  
Corporation AND SHOULD  
NOT BE USED IN WHOLE  
OR IN PART WITHOUT  
PRIOR WRITTEN PERMISSION.  
PDWG.NO: 0428-1

|              |           |                              |                             |
|--------------|-----------|------------------------------|-----------------------------|
| 深圳市步步精科技有限公司 |           |                              |                             |
| .X: ±0.38    | X': ±3'   | NAME: FPC 0.5-10P 翻盖下接 H=1.0 |                             |
| .XX: ±0.25   | .X': ±2'  |                              |                             |
| .XXX: ±0.13  | .XX': ±1' |                              |                             |
| APPD.        | JM_Zheng  | PJ. NO.:                     | 130-221-100001-M9G          |
| CHKD.        | LYX       | SIZE: A4                     | DRW NO.:                    |
| DR.          | TSP       | FINISH: SEE NOTES            | MAT'L.: SEE NOTES           |
|              |           | SCALE: N/A                   | REV.: A0 UNIT: mm PAGE: 2/2 |