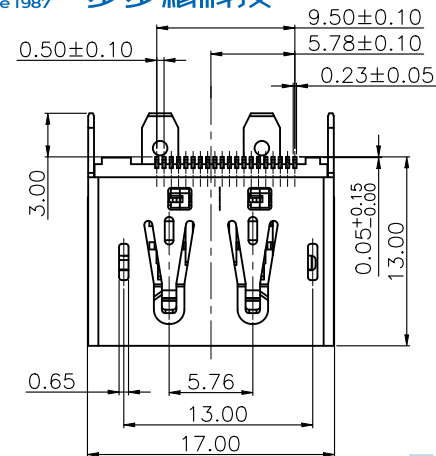


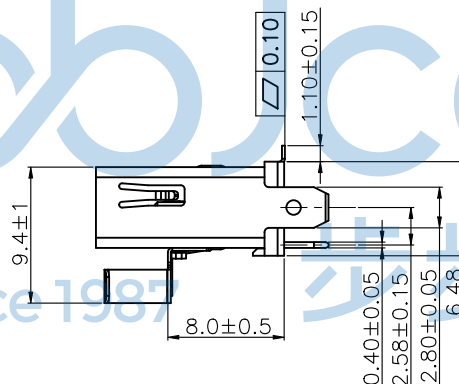
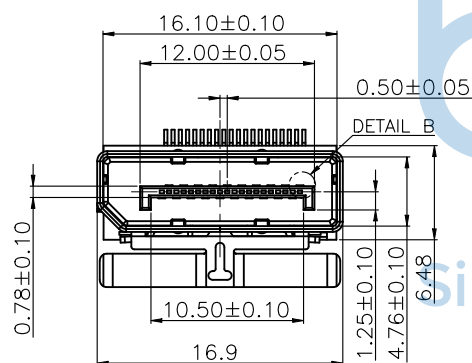
| REV. | ECN NO | CONTENT         | DATE | ENGINEER |
|------|--------|-----------------|------|----------|
| A0   |        | Initial release | /    | TSP      |

#### MATERIALS

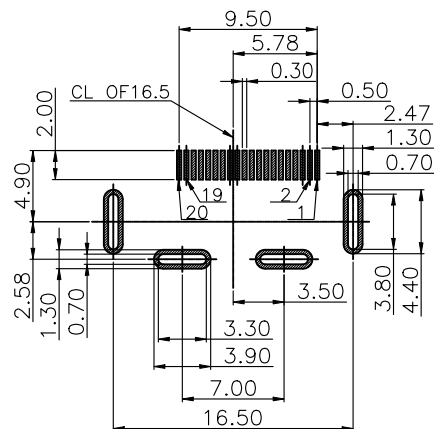
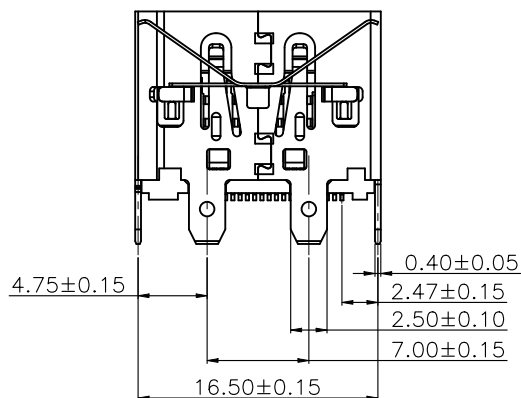
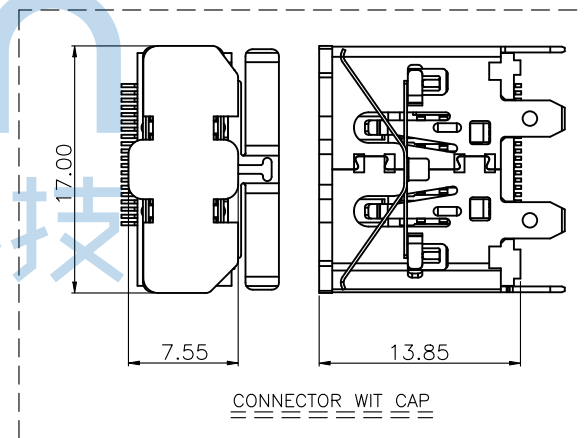
- 1.HOUSING:LCP, (UL 94V-0), BLACK
- 2.TERMINAL:BRASS (C2680),  
GOLD PLATING 1u" Min. ON CONTACT AREA,  
MATTE TIN 80u" Min. PLATING ON SOLDER TAIL,  
UNDER NICKEL PLATING 50u" Min OVER ALL.
- 3.SHELL:S50C/BRASS(C2680), NICKEL PLATING 50u" Min.
- 4.SPRING:SUS304,CLEANING.

#### SPECIFICATION

- 1.CURRENT RATING : 0.5 A MAX.
- 2.DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S.  
FOR ONE MINUTE.
- 3.INSULATION RESISTANCE : 100M OHMS MIN.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : -20°C TO +85°C.
6. INSERTION FORCE : 4.5kgf MAX.
7. EXTRACTION FORCE : 1.0~4.0kgf MIN.
8. SALT SPRAY : 24 HOURS PASS.
9. REFLOW SOLDERING(SMD COMPONENT) OVEN
- 10.TEMPERATURE:260°C.5SEC



DETAIL B  
SCALE 4:1



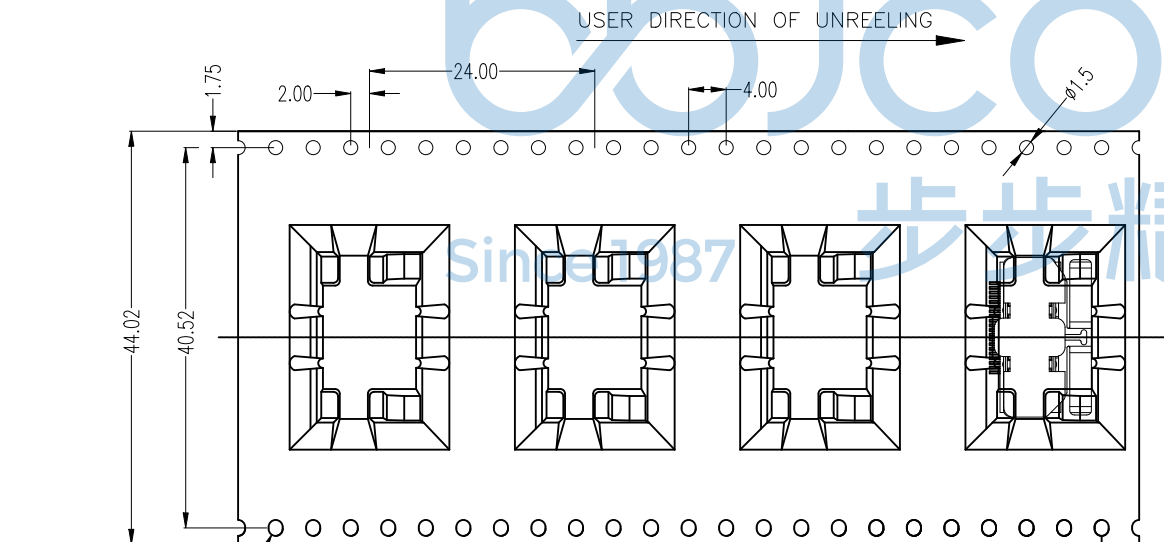
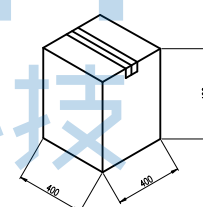
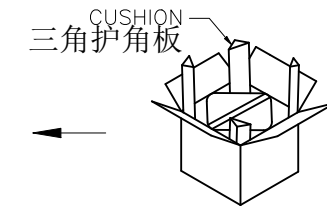
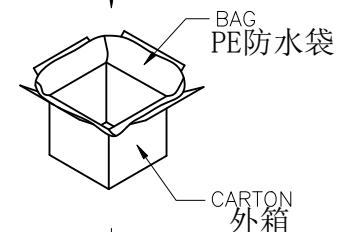
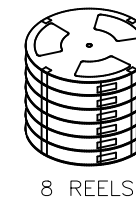
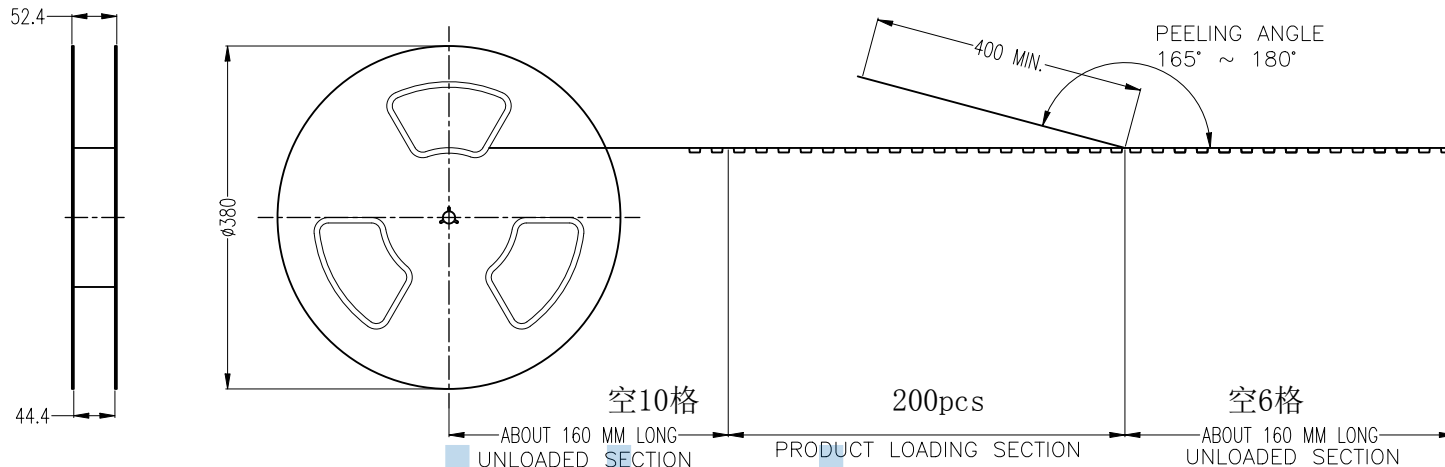
RECOMMENDED P.C.B LAYOUT(TOP VIEW)  
TOLERANCE: ±0.05



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: 0470-1

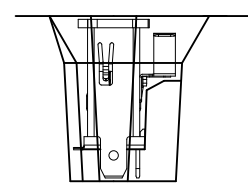
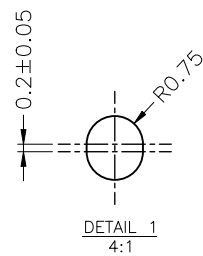
|              |           |                                     |                             |
|--------------|-----------|-------------------------------------|-----------------------------|
| 深圳市步步精科技有限公司 |           |                                     |                             |
| .X: ±0.38    | X': ±3'   | NAME: DP 20P 母座 180度 四脚插 端子SMT      |                             |
| .XX: ±0.25   | .X': ±2'  | 外壳脚长3.0 反向弹片 H=13.0 平口 编带           |                             |
| .XXX: ±0.13  | .XX': ±1' |                                     |                             |
| APPD.        | JM_Zheng  | PJ. NO.: 158-224-200004-U4G         |                             |
| CHKD.        | LYX       | SIZE: A4 DRW NO.:                   |                             |
| DR.          | TSP       | FINISH: SEE NOTES MAT'L.: SEE NOTES |                             |
|              |           | SCALE: N/A                          | REV.: A0 UNIT: mm PAGE: 1/2 |

| REV. | ECN NO | CONTENT         | DATE | ENGINEER |
|------|--------|-----------------|------|----------|
| A0   |        | Initial release | /    | TSP      |



PACKAGE  
1. SIZE :  
REEL : DIA.=380mm  
CORTON : 400x400x400mm (LxWxH)  
2. QUANTITY :  
200 PCS/REEL  
8 REELS/CARTON : 1600PCS

SEE DETAIL 1



|                                                                                                                                                            |  |                                  |  |                                                          |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------|--|----------------------------------------------------------|--|--|--|
| 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. |  |                                  |  | 深圳市步步精科技有限公司                                             |  |  |  |
| .X: ±0.38<br>.XX: ±0.25<br>.XXX: ±0.13                                                                                                                     |  | X': ±3"<br>.X': ±2"<br>.XX': ±1" |  | NAME: DP 20P 母座 180度 四脚插 端子SMT 外壳脚长3.0 反向弹片 H=13.0 平口 编带 |  |  |  |
| APPD. JM_Zheng                                                                                                                                             |  | CHKD. LYX                        |  | PJ. NO.: 158-224-200004-U4G                              |  |  |  |
| DR. TSP                                                                                                                                                    |  | FINISH: SEE NOTES                |  | SIZE: A4 DRW NO.:                                        |  |  |  |
| PDWG.NO: 0470-1                                                                                                                                            |  | SCALE: N/A                       |  | REV.: A0 UNIT: mm                                        |  |  |  |
|                                                                                                                                                            |  |                                  |  | PAGE: 2/2                                                |  |  |  |