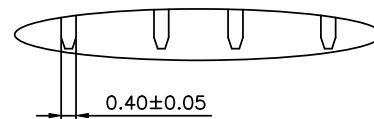
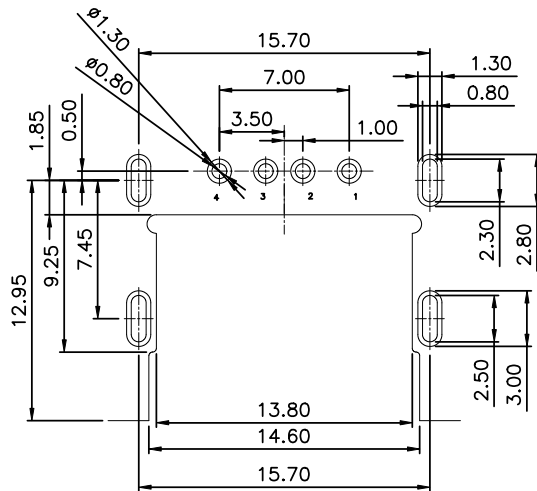
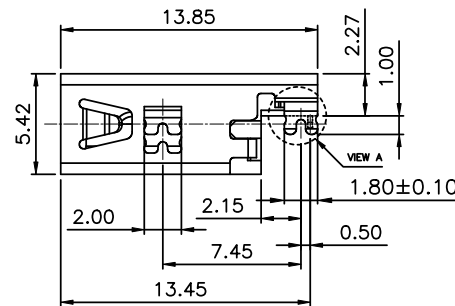
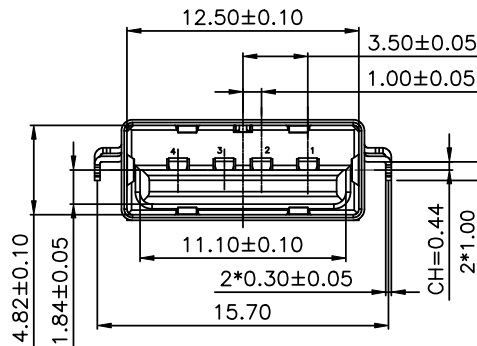
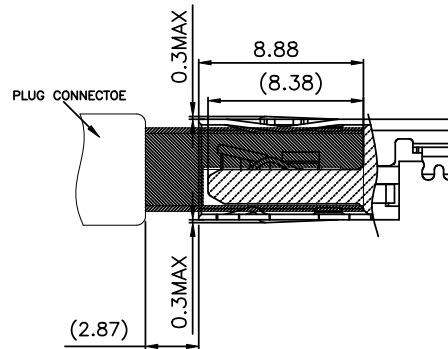
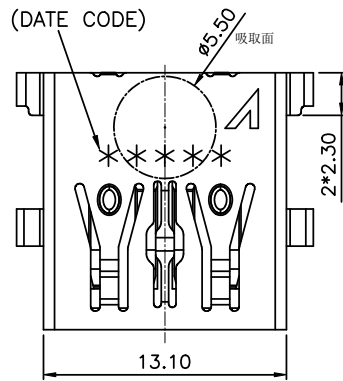
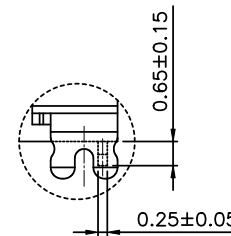


(DATE CODE)



VIEW "A"  
SCALE 2:1



#### SPECIFICATION

#### MATERIAL

See drawing

#### STANDARD DATA

Rating current:1.8A FOR VBUS AND GND  
0.25A FOR ALL OTHERS CONTACT

#### ELECTRICAL

Insulator resistance: 100M ohms Min. @ 250 VDC

Withstanding voltage: 500 VAC / minute

Contact resistance: 50 m ohms Max.

#### MECHANICAL

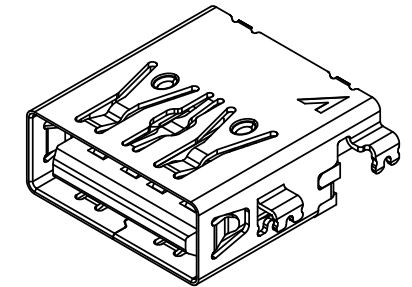
Mating force:35N(3.57kgf) Max.

Unmating force:10N(1.02kgf) Min.

Durability: 1500 cycles Min.

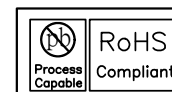
PART NO.

SERIES D 0 2 - 0863 - 04 001  
D=I/O CONNECTOR  
TYPE  
0=Other pitch  
CONTACT TYPE  
2=Through hole type  
MODEL NO.  
TYPE NO.  
001=Type 001  
CONTACT NUMBER  
04=4 position

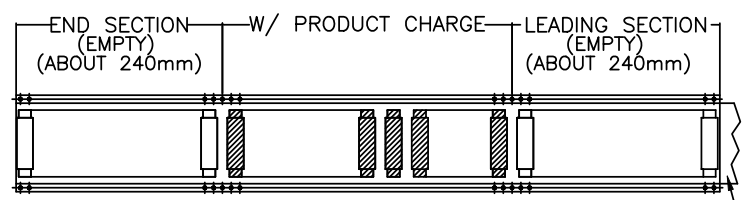
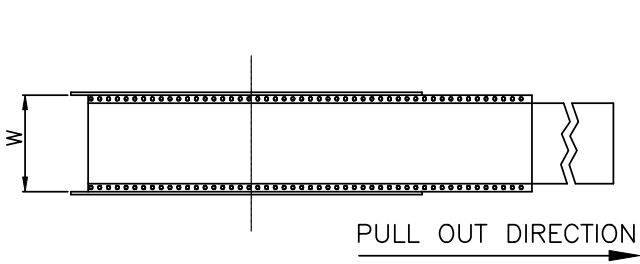


RECOMMENDED P.C.B LAYOUT(THK:0.8mm)  
ALL TOLERANCE  $\pm$ 0.03mm

| PIN NO.     | 1                   | 2  | 3  | 4   |
|-------------|---------------------|----|----|-----|
| SIGNAL NAME | VBUS                | D- | D+ | GND |
| REMARK      | USB 2.0 CONTACT PIN |    |    |     |

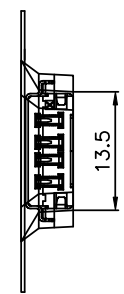
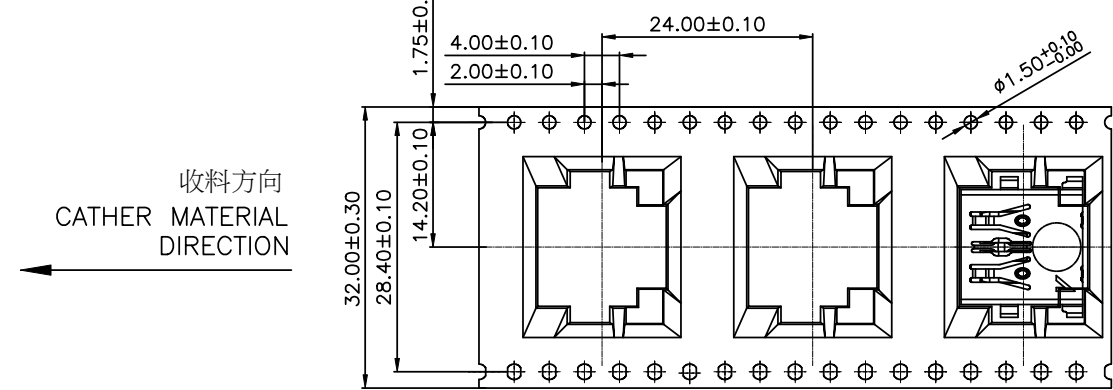
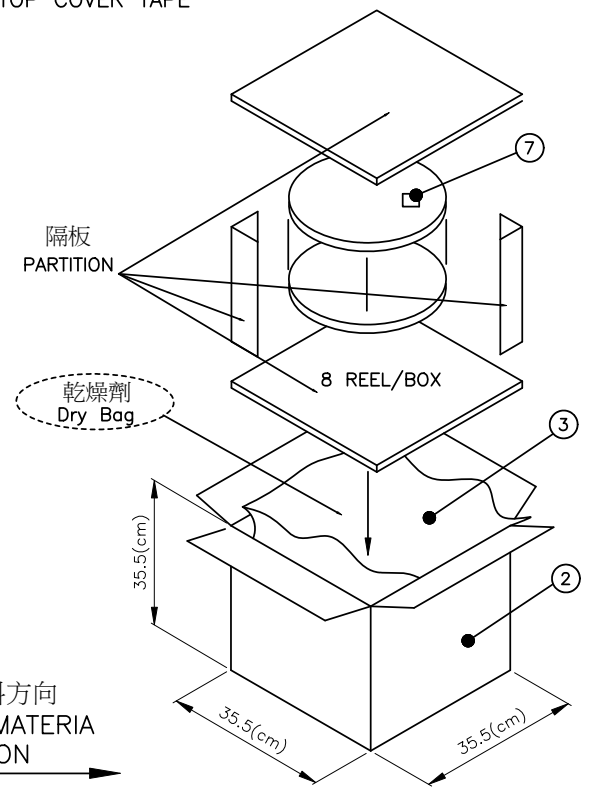
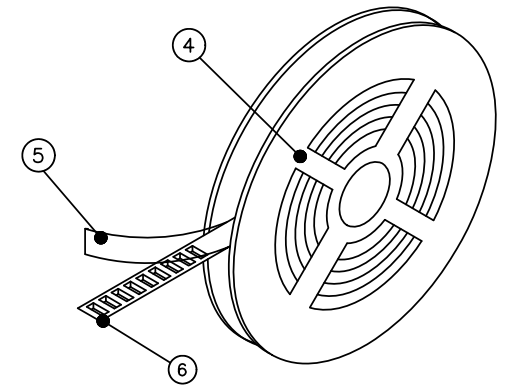
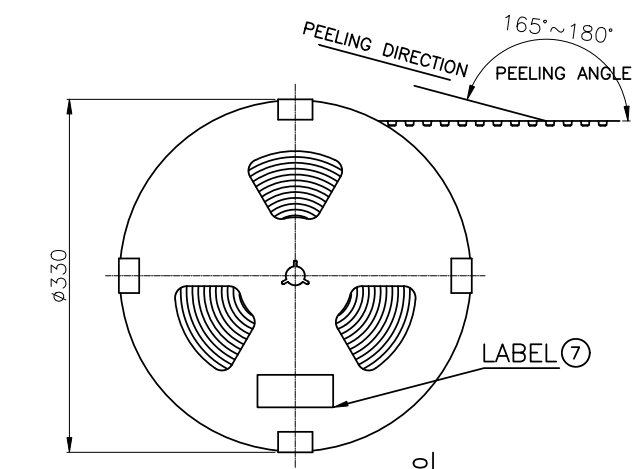


| REV. 版本 | ECN NO. 設變號碼 | MARK 記號 | REVISIONS 設變內容 | SIGN 修改 | DATE 日期   | UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差                                               | CHECKED 審核  | DESIGNED 設計         | SCALE 比例 | PART NO. 產品料號  | DOC. NO. 文件編號 | REV. 版本 |
|---------|--------------|---------|----------------|---------|-----------|-----------------------------------------------------------------------------------------|-------------|---------------------|----------|----------------|---------------|---------|
| A       | N2020-006    | X 0     | 新開             | Lonlon  | 2020/6/17 | X. $\pm$ 0.50<br>.X $\pm$ 0.25<br>.XX $\pm$ 0.15<br>.XXX $\pm$ 0.10<br>ANG. $\pm$ 2'00' | APPROVED 承認 | Lonlon<br>2020/6/17 | 1/1      | D02-0863-04001 | CUT-0863-001  | A       |



| ITEM<br>項目 | PARTS NAME<br>零件名稱 | FINISH/REMARK<br>處理/備註  |
|------------|--------------------|-------------------------|
| 1          | I/O CONNECTOR      | 2800 PCS/BOX(REFERENCE) |
| 2          | BOX                | 8 REEL/BOX              |
| 3          | WATERPROOF BAG     | 1 PCS                   |
| 4          | REEL               | --                      |
| 5          | COVER TAPE         | (COLOR:TRANSPARENT)     |
| 6          | CARRIER TAPE       | 350 PCS/REEL(REFERENCE) |
| 7          | LABEL              | 批號標籤                    |

TOP COVER TAPE



客戶放料方向  
INPUT MATERIA  
DIRECTION

- NOTES
- 1.MATERIAL: PS (Color: 透明)
  - 2.DEFORMATION(變形)&DAMAGE(損壞): NA.(不可)
  - 3.All dimensions meet EIA-481-C requirements.

TAPE REEL成品擺放方向



華大電子股份有限公司  
WALTA ELECTRONIC CO.,LTD.  
TEL:886-2-26577778;FAX:886-2-26575659

|            |                 |                                                                                                    |  |                   |  |            |  |            |  |                                                                                                     |  |                            |  |                                                            |  |                                                                                                                                                                                            |  |                                             |  |                                           |  |   |  |
|------------|-----------------|----------------------------------------------------------------------------------------------------|--|-------------------|--|------------|--|------------|--|-----------------------------------------------------------------------------------------------------|--|----------------------------|--|------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------|--|-------------------------------------------|--|---|--|
|            |                 |                                                                                                    |  |                   |  |            |  |            |  | <div>UNLESS OTHERWISE SPECIFIED TOLERANCE<br/>尺寸公差</div>                                            |  | <div>CHECKED<br/>審核</div>  |  | <div>DESIGNED<br/>設計</div> <div>London<br/>2020/6/17</div> |  | <div></div> <div>TITLE<br/>產品名稱</div> <div>USB2.0 REVERSE SINK A TYPE RECEPTACLE<br/>CH=-0.44MM</div> |  | 2/2                                         |  |                                           |  |   |  |
| A          | N2020-006       | <div></div> X 0 |  | 新開                |  | London     |  | 2020/6/17  |  | <div>X.<br/>±0.50</div> <div>.X<br/>±0.30</div> <div>.XX<br/>±0.20</div> <div>ANG.<br/>±5'00'</div> |  | <div>APPROVED<br/>承認</div> |  | <div>DRAWN<br/>製圖</div> <div>London<br/>2020/6/17</div>    |  | <div>UNIT<br/>單位</div> MM                                                                                                                                                                  |  | <div>PART NO.<br/>產品料號</div> D02-0863-04001 |  | <div>REV.<br/>版本</div>                    |  |   |  |
| REV.<br>版本 | ECN NO.<br>設變號碼 | MARK<br>記號                                                                                         |  | REVISIONS<br>設變內容 |  | SIGN<br>修改 |  | DATE<br>日期 |  |                                                                                                     |  |                            |  | 2020/6/17                                                  |  | SIZE<br>尺寸                                                                                                                                                                                 |  | A4                                          |  | <div>DOC. NO.<br/>文件編號</div> CUT-0863-001 |  | A |  |