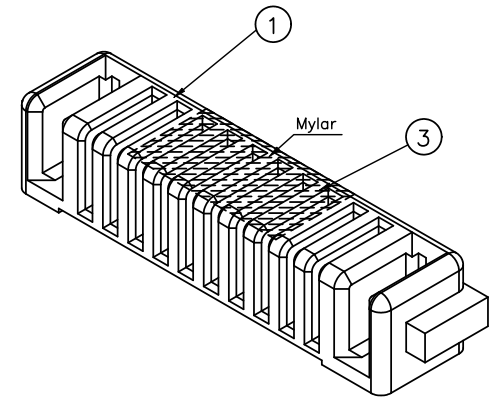


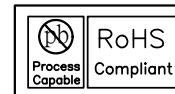
CONNECTOR EDGE  
RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)  
P.C.B THICKNESS=1.20mm  
WITHOUT LOCKING FUNCTION

ITEM 項目	PARTS NAME 零件名稱	Q'TY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	HOUSING	1	HIGH TEMP PLASTIC	UL-94V-0 (Black)
2	CONTACT	20	COPPER ALLOY	Contact area: Au:0.5u", Solder tails: Tin100u", Ni:50u"
3	MYLAR	1	HIGH TEMP MATERIALS	Colour: amber



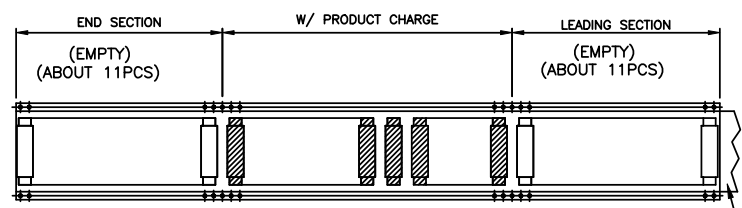
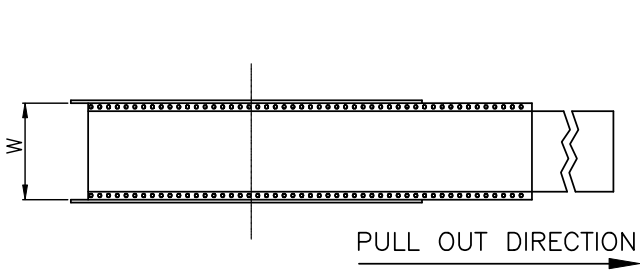
- NOTES
- MATERIAL: See drawing
  - ELECTRICAL
    - Insulator resistance: 1000M ohms Min. @ 250 VDC
    - Withstanding voltage: 500 VDC / minute
    - Contact resistance: 30m ohms Max.
  - MECHANICAL
    - Mating force: 20N(2.0kgf) Max.
    - Unmating force: 3.0N(0.3kgf) Min.
    - Durability: 1000 cycles Min.
    - Contact retention force: 5.0N(0.5kgf) Min
  - Rating: DC 30V/7A(PER PIN)
  - Operating temperature: -40°C ~ +105°C
  - PART NO.
 

M30	-	0876	-	0	0	001
SERIES	Connector	MODEL NO.	TYPE NO.	PROCESS NO.	MATERIAL TYPE	
0876			00X=Type X	"0"	0=Semi-finished goods	



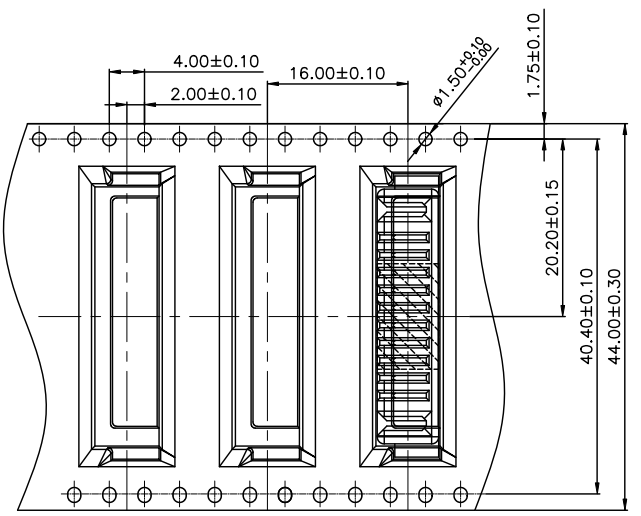
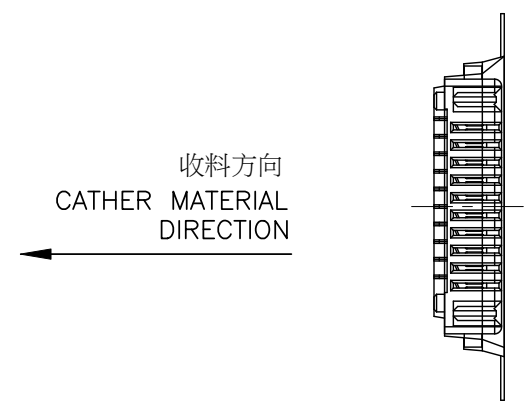
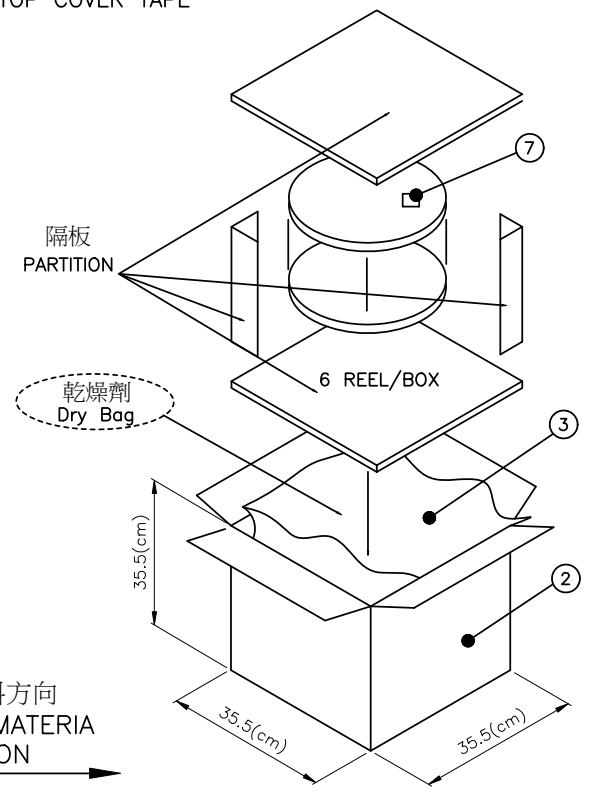
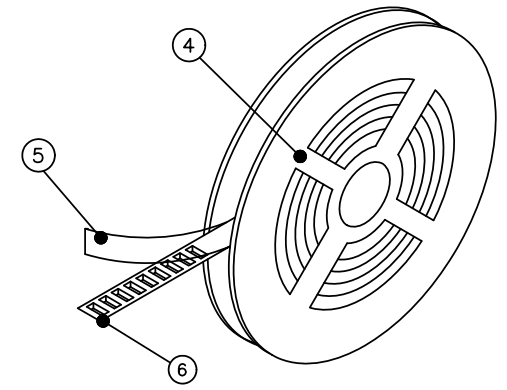
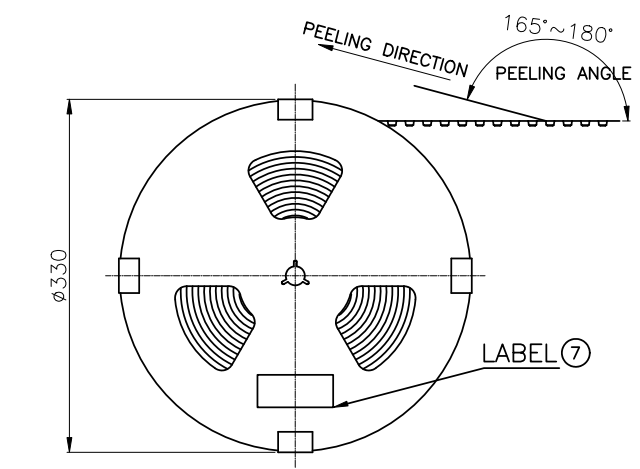
**華大電子股份有限公司**  
**WALTA ELECTRONIC CO.,LTD.**  
TEL:886-2-26577778;FAX:886-2-26575659

A		EXXXX-XXX	△ X 0	-	Lonlon	2024/8/27	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差 X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5'00'	CHECKED 審核 DESIGNED 設計 London 2024/8/27	UNIT 單位 MM	TITLE 產品名稱 Battery 10PIN - Female	
REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期			DRAWN 製圖 London 2024/8/27	SCALE 比例 1/1	PART NO. 產品料號 M30-0876-00001	SHEET 頁碼 1/2
1	2	3	4	5	6	7	8	9	10		



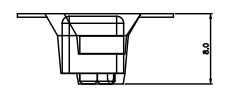
ITEM 項目	PARTS NAME 零件名稱	FINISH/REMARK 處理/備註
1	I/O CONNECTOR	3000 PCS/BOX(REFERENCE)
2	BOX	6 REEL/BOX
3	WATERPROOF BAG	1 PCS
4	REEL	--
5	COVER TAPE	(COLOR:TRANSPARENT)
6	CARRIER TAPE	500 PCS/REEL(REFERENCE)
7	LABEL	批號標籤

TOP COVER TAPE



- 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



Process Capable

RoHS Compliant

**WALTA**

華大電子股份有限公司  
WALTA ELECTRONIC CO.,LTD.  
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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	TITLE 產品名稱	PART NO. 產品料號	SHEET 頁碼
A	EXXXX-XXX	△ X 0	新開	Lonlon	2024/8/28	X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5'00"	APPROVED 承認	London 2024/8/28	1/1	包裝規範	M30-0876-00001	2/2
								London 2024/8/28	A4	CUT-0876-001		A