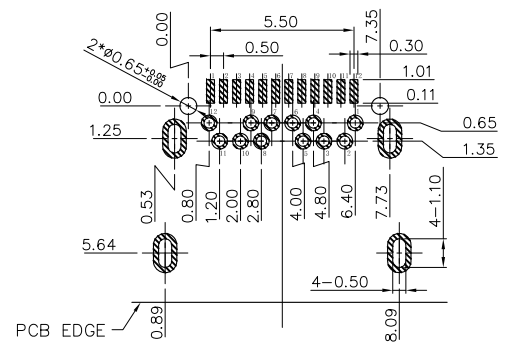
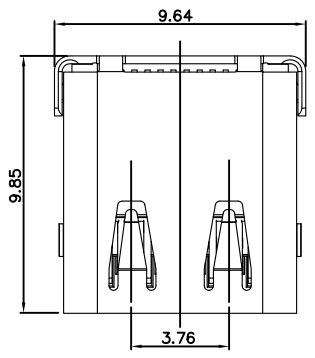


1 2 3 4 5 6 7 8 9 10

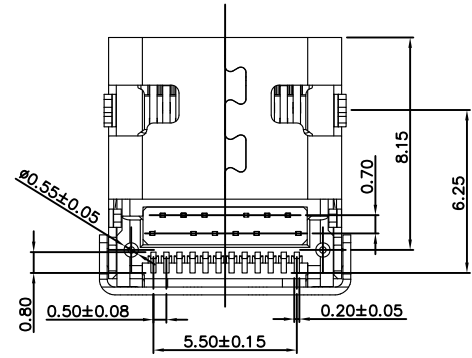
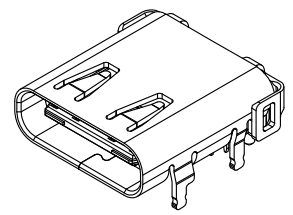
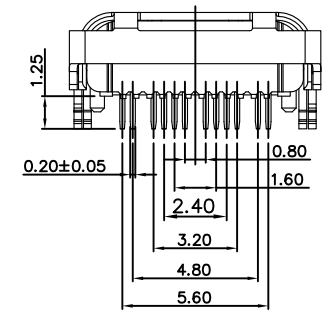
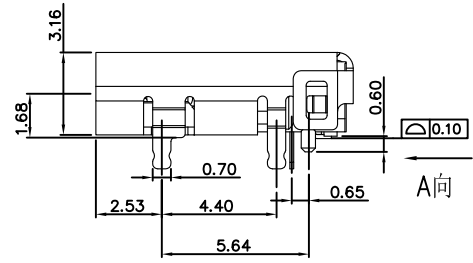
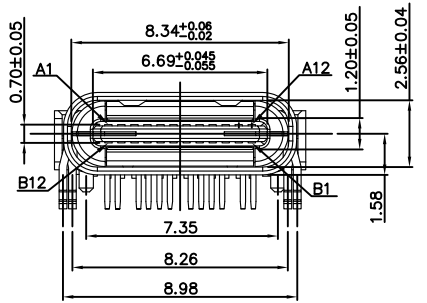
A
B
C
D
E
F



RECOMMEND PCB LAYOUT(TOLERANCE: ±0.05)
(THICKNESS: 1.0mm OR 1.2mm)

SPECIFICATION

- 1.STANDARD DATA
 - 1.1CURRENT RATING: 1.5A/PIN MAX(A4,A9,B4,B9)
 - 1.25A/PIN MAX(A1,A12,B1,B12),0.25A(OHER PIN)
 - VOLTAGE: 5VAC MAX
- 2.ELECTRICAL
 - 2.1.Insulator resistance: 100M ohms Min.
 - 2.2.Withstanding voltage: 100 VAC / minute
 - 2.3.Contact resistance: Initial 40mohms Max.
After 50mohms Max.
- 3.MECHANICAL
 - 3.1Mating force: 5~20N
 - 3.2Unmating force : Initial 8~20N
After 10000cycles 6~20N
 - 3.3Durability: 10000 cycles Min.
- 4.MATERIAL
 - 4.1Operating temperature: -40°C ~ +85°C
 - 4.2Storage temperature: -20°C ~ +85°C



PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A2	TX1+	B11	RX1+
A3	TX1-	B10	RX1-
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	RX2-	B3	TX2-
A11	RX2+	B2	TX2+
A12	GND	B1	GND

PART NO. 894D 1 3 -0824 24 027


SERIES D=I/O Connector TYPE 1=0.5mm pitch CONTACT TYPE 3=SMT type

MODEL NO.

TYPE NO. 027=Type 27 CONTACT NUMBER 24=24position

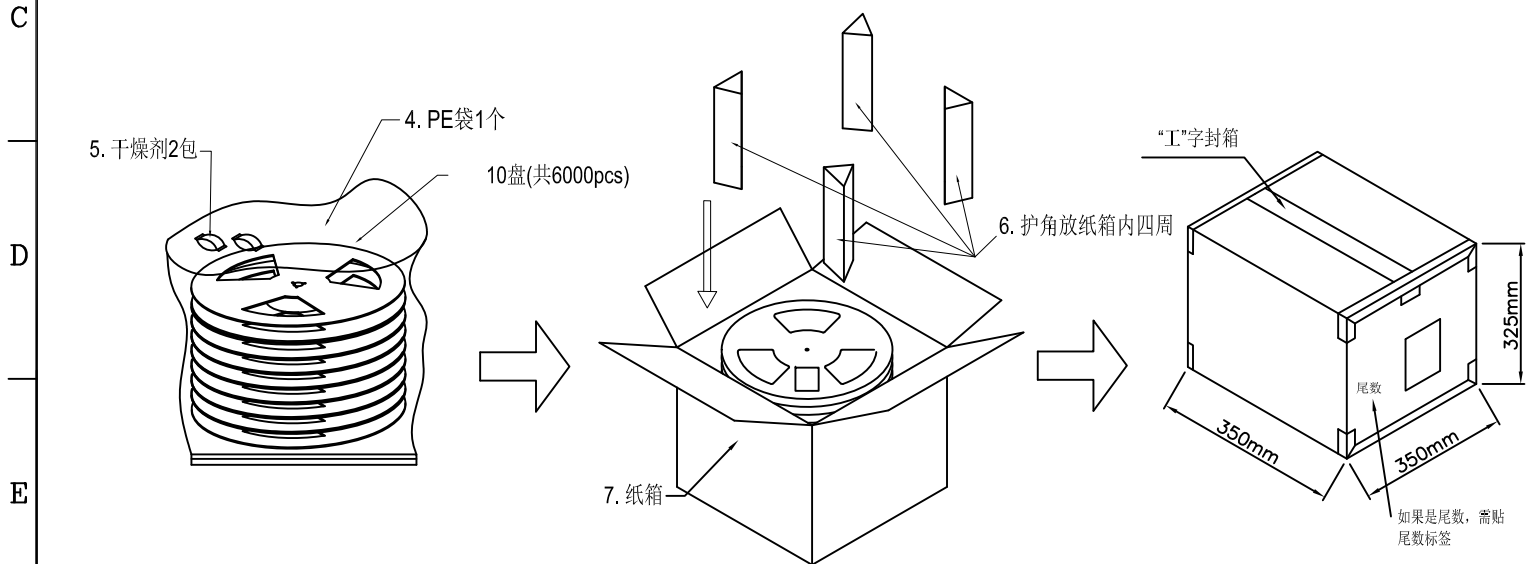
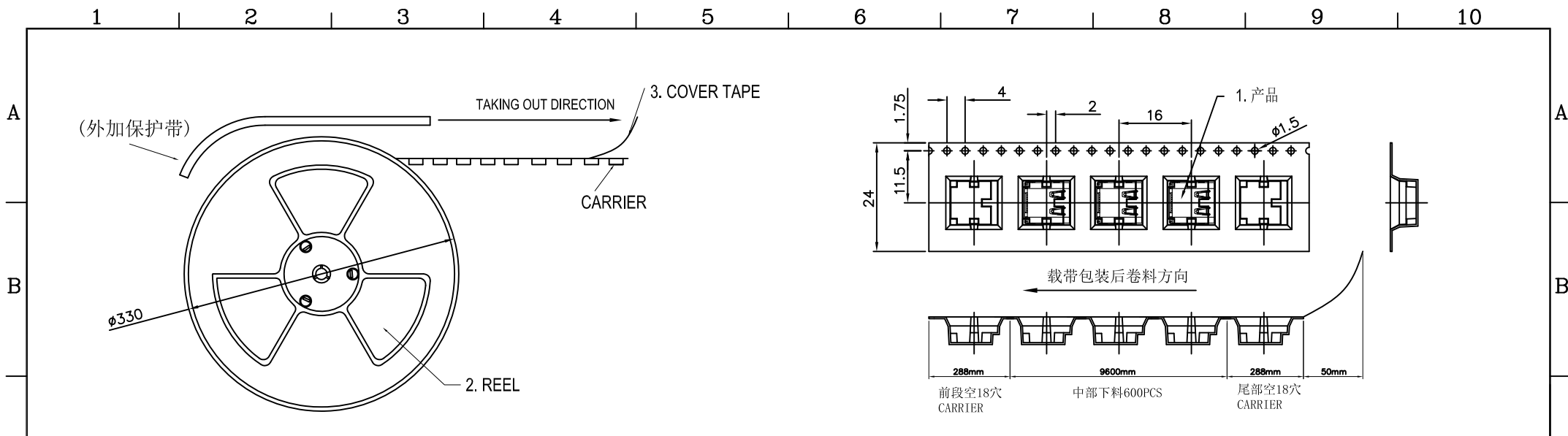
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ITEM 項目	PARTS NAME 零件名稱	Q'TY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	HOUSING	1	SYNTHETIC RESIN	Black(UL94V-0)
2	CONTACT	24	COPPER ALLOY	Au: 1u"Min
3	SHELL	1	STAINLESS	Ni: 50u"Min
4	SPRING	1	STAINLESS	Non-plating
5	SHIELDIGN PLATE	1	STAINLESS	Ni: 50u"Min

.X ±0.30	APPROVED: Chris	 http://www.rego.com.tw	
.XX ±0.20	CHECKED: Andy		
.XXX ±0.15	DRAWN: Vic		
X* ± 3'	UNITS: mm	SCALE: NONE	TITLE: USB3.1 Type C DIP+SMD Type Connector
PART NO: 894D13-082424027			SHEET: 1 OF 2

B	09.10.2019
REV	DATE


1 2 3 4 5 6 7 8 9 10



- Notes:**
- 每卷前后各空18PCS. 尾部用美纹胶纸封住.
 - 将产品放入载带内, 共放600PCS, 放满盘后, 再卷一圈保护带, 保护带最后重叠约50mm, 用美纹胶纸将其封住.
 - 每10卷盘装入一个防水袋, 再放入2包干燥剂, 然后放入1个外箱内; 纸箱内四周放护角;
 - 在搬运过程中要轻拿轻放.
 - 在运输中不可堆放过多, 不可有重压现象.
 - 跌落测试条件:
成品箱子从1.5米高自由落体: (三棱六面一角) 检验项目:
1. 产品不可跑出下带凹槽.
2. 产品不可有摔伤, 变形.
3. 外箱及内包装材料不可有严重破损.

7	纸箱	双坑K=K 350*350*325mm	1PCS
6	三角柱	30.5*29cm	4PCS
5	干燥剂	—————	2PCS
4	PE袋	71*79.5cm	1PCS
3	COVER TAPE	21.0mm (自粘带)	若干
2	REEL	24.0mm (黑色载带)	10R
1	产品	—————	6K
序号	品名	规格(mm)	用量(PCS)

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.X ± 0.30	APPROVED:	Chris	 http://www.rego.com.tw
.XX ± 0.20	CHECKED:	Andy	
.XXX ± 0.15	DRAWN:	Vic	
X* ± 3'			TITLE: USB3.1 Type C DIP+SMD Type Connector
UNITS: mm	SCALE: NONE	PART NO: 894D13-082424027	
		SHEET: 2 OF 2	

B	09.10.2019
REV	DATE