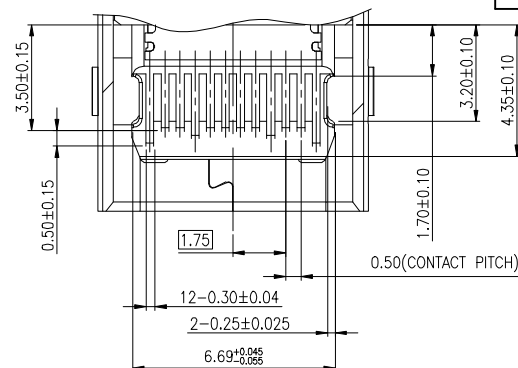
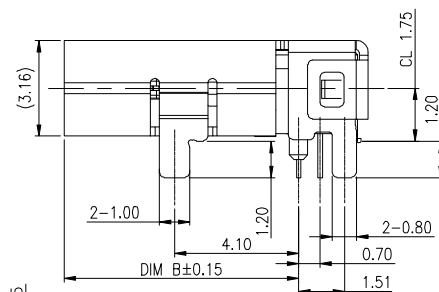


REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	07/12'19	LZKX		MOON



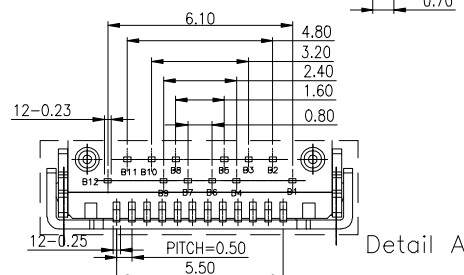
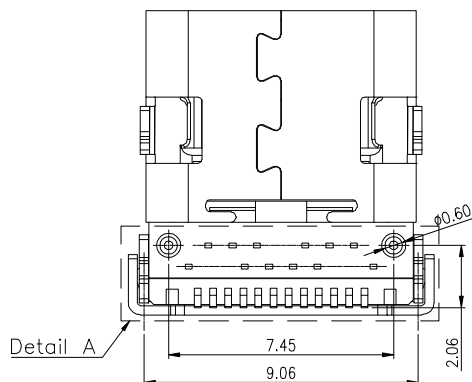
Technical drawing of a component showing dimensions and labels:

- Top horizontal dimension: $8.34^{+0.06}_{-0.02}$
- Left vertical dimension: 2.56 ± 0.04
- Bottom horizontal dimension: 9.00 ± 0.10
- Dimension T: $T = 0.30$
- Labels A, B, A1, A12, B1, B12 indicating specific features or points.



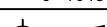
Technical drawing of a mechanical part, labeled SECTION A-A. The drawing shows a cross-section of a component with various dimensions and tolerances. Key dimensions include:

- Overall width: 1.51
- Top surface width: 2.56 ± 0.04
- Top surface width (inner): 1.20 ± 0.05
- Top surface width (inner): 12 - 0.70 ± 0.05
- Top surface width (inner): 0.60
- Inner width: DIM C $\begin{smallmatrix} +0.25 \\ -0.15 \end{smallmatrix}$
- Inner width: 1.62 $\begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$
- Inner width: 1.37 $\begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$
- Height: H 3.33
- Bottom surface width: 0.15
- Bottom surface width: 0.70
- Surface finish symbol: 0.08



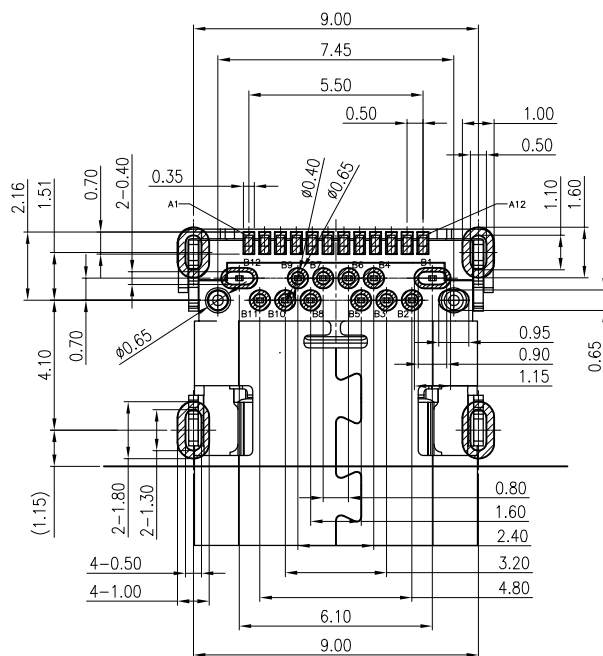
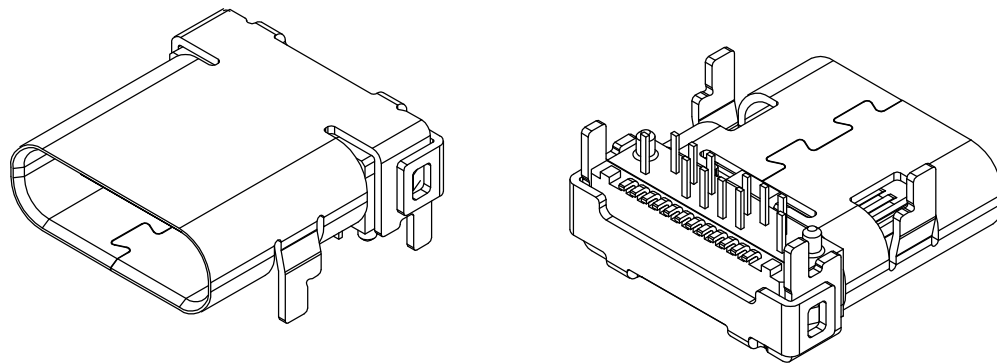
PART No.:

USB SERIES -
PLATING: —
31: Au1u" + G/F

MILLIMETERS	INCH	UNITS MM	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.					
X° ± 2°	X° ± 2°	MAT'L	PART NUMBER:		TITLE:			
.X ±0.38	.XX ±0.015	SEE NOTES	XB-104311542		TYPE C 24PIN前插后贴板上型			
.XX ±0.25	.XXX ±0.010	FINISH	APPD:		DWG NO.:			
.XXX±0.15	.XXXX±0.006	SEE NOTES	CHKD:		C-104311542-00			
		QTY	DR:			SCALE	SHEET	REV.
		SEE NOTES				1:1	1/4	AO

RoHS

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	07/12'19	LZKX		MOON



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ± 0.05

KEEP OUT AREA 

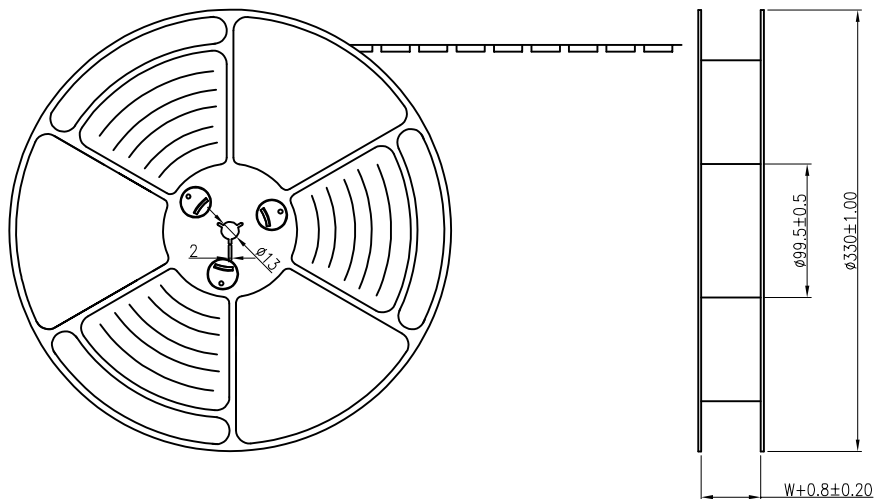
USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use (SBU)	B5	CC2	Configuraation Channel
A9	VBUS	Bus Power	B4	Vbus	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

MILLIMETERS	INCH	UNITS	东莞市溪榜电子有限公司			
		MM	DONG GUAN XI BANG ELECTRONICS CO., LTD.			
$X^{\circ} \pm 2^{\circ}$	$X^{\circ} \pm 2^{\circ}$	MAT'L	PART NUMBER:		TITLE:	
$.X \pm 0.38$	$.XX \pm 0.015$	SEE NOTES	XB-104311542		TYPE C 24PIN前插后贴板上型	
$.XX \pm 0.25$	$.XXX \pm 0.010$	FINISH	APPD:		DWG NO.:	
$.XXX \pm 0.15$	$.XXXX \pm 0.006$	SEE NOTES	CHKD:		C-104311542-00	
		QTY	DR:			
		SEE NOTES				

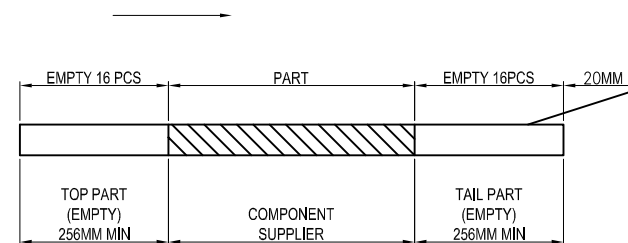
RoHS

出料方向
PULL OUT DIRECTEON

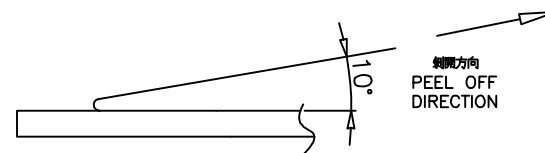
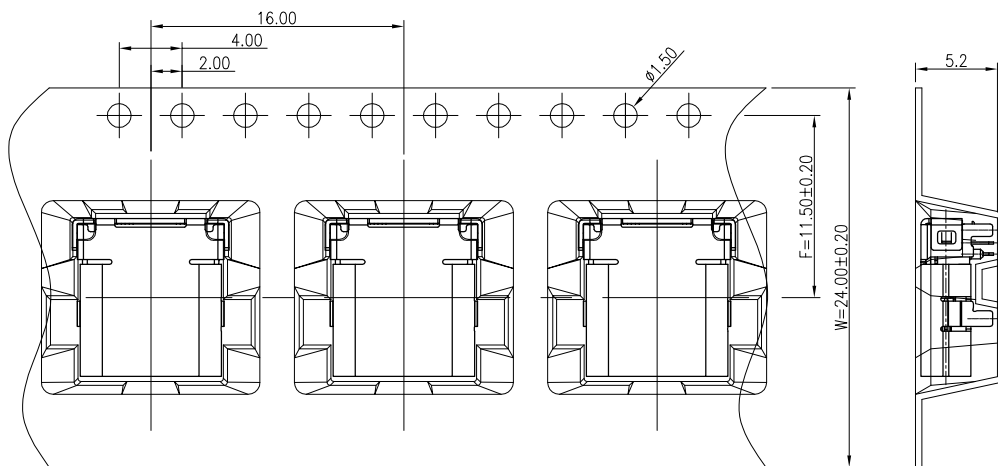


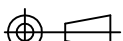
NOTES

- 1.帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



- 2.上帶 剥力力為：0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意：
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT：
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

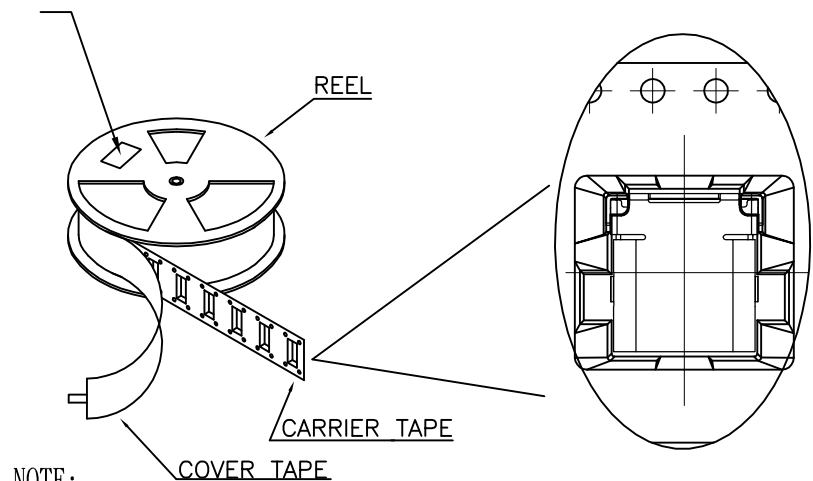
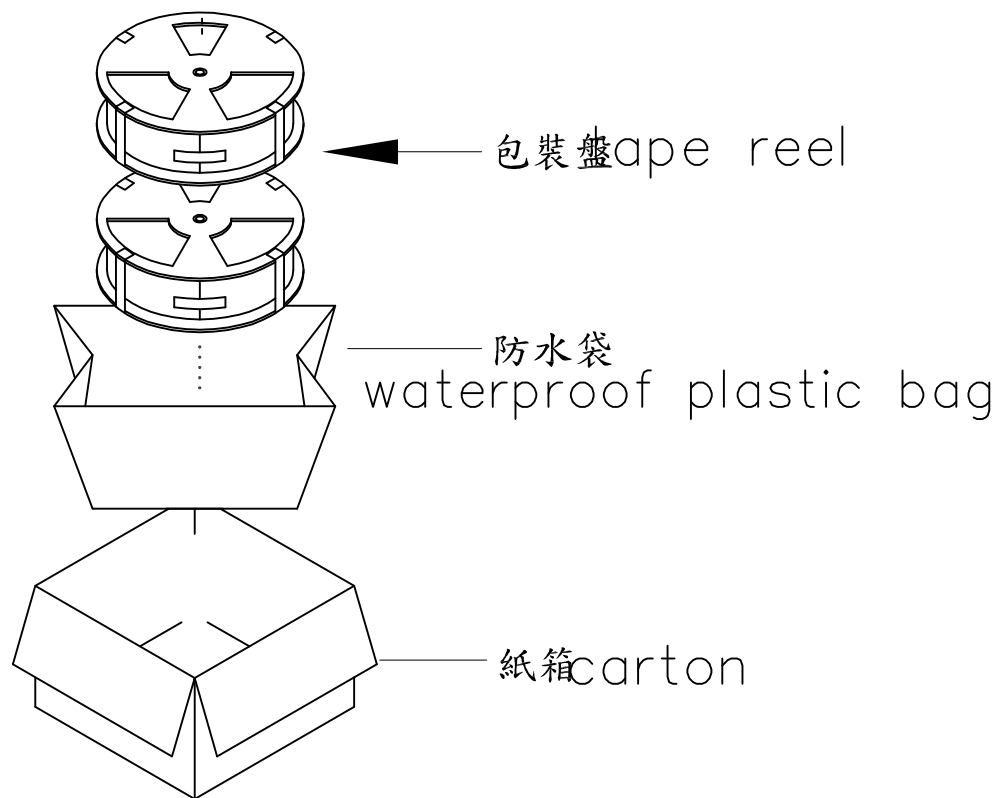


MILLIMETERS	INCH	UNITS MM	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L				
.X ± 0.38	.XX ± 0.015	SEE NOTES				
.XX ± 0.25	.XXX ± 0.010	FINISH				
.XXX ± 0.15	.XXXX ± 0.006	SEE NOTES	PART NUMBER: XB-104311542	TITLE: TYPE C 24PIN前插后贴板上型		
			APPD:	DWG NO.: C-104311542-00		
			CHKD:			
			DR:			
				SCALE 1:1	SHEET 3/4	REV. A0

RoHS

at small positioning hole of the carrier tape side).
標籤黏貼處 (朝捲裝包材的小定位孔一側)

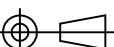
Location of label sticking (label



NOTE:

1. 每捲包裝數量及每箱裝箱數量如左下表格。
Packing q'ty of each reel & carton as below table shown.
2. 以上膠帶覆蓋下包裝帶經包裝機熱熔包裝
Use cover tape to cover and hot melt machine to seal up.
3. 每個紙箱放2個珍珠棉
Every carton use 2pcs EPE.
4. 將裝滿產品的卷盤放入紙箱并以膠帶封口
Put reels in the carton and use adhesive tape to seal up.

產品料號 (PRODUCT No.)	包裝容量 (PACKING CAPACITY)			重量 WEIGHT (Kg)		
	PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
	800	10	8000			

MILLIMETERS	INCH	UNITS MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.				
X° ± 2°	X° ± 2°	MAT'L					
.X ±0.38	.XX ±0.015	SEE NOTES	PART NUMBER: XB-104311542		TITLE: TYPE C 24PIN前插后贴板上型		
.XX ±0.25	.XXX ±0.010	FINISH	APPD:		DWG NO.: C-104311542-00		
.XXX ±0.15	.XXXX ±0.006	SEE NOTES	CHKD:		 SCALE 1:1 SHEET 4/4 REV. A0		
		QTY	DR:				
		SEE NOTES					