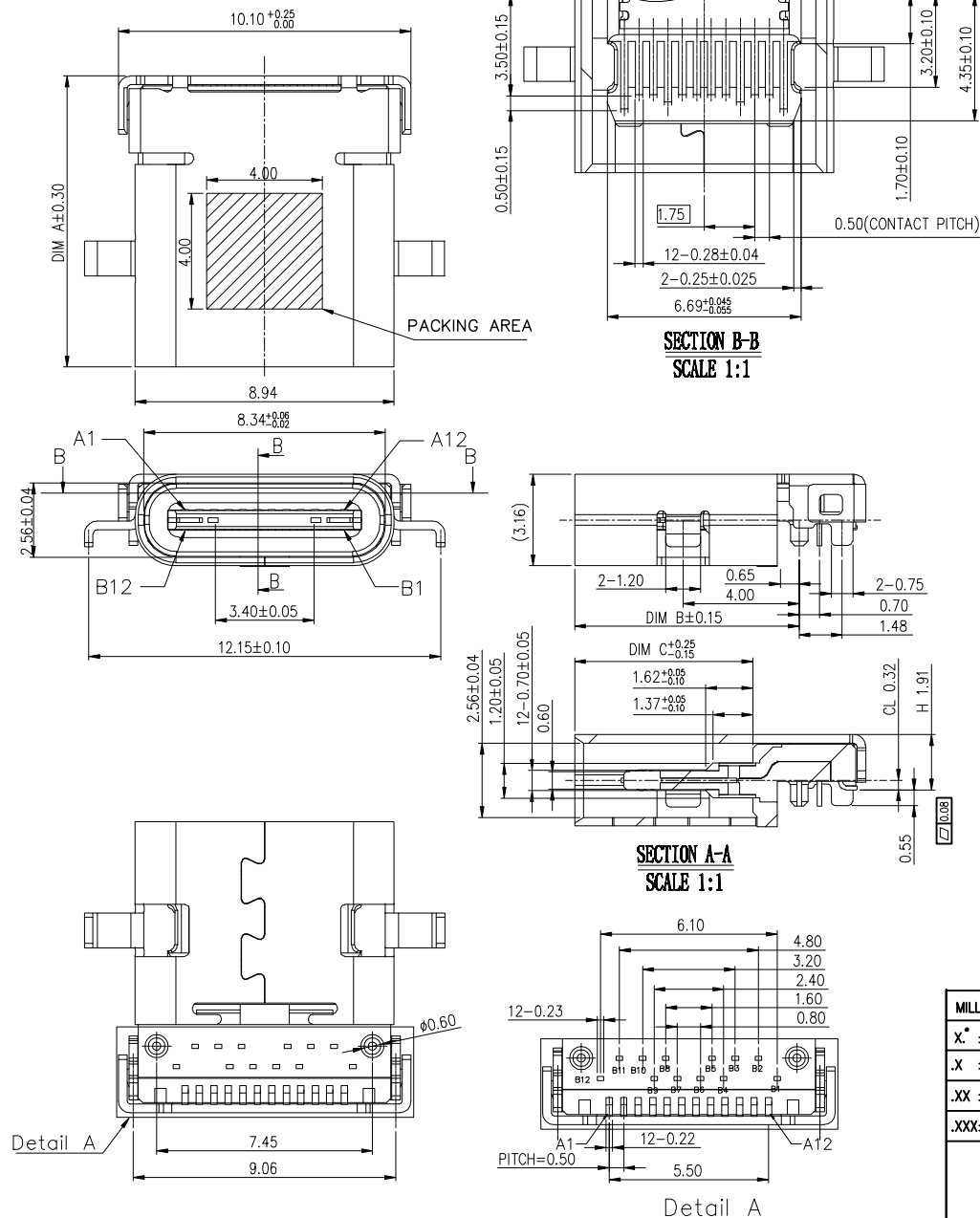


RoHS



REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	07/12'16	HUANGTAO		HAIYONG

- NOTES:
- MATERIAL:
MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
G/F PLATED ON CONTACT AREA,
G/F PLATED ON SOLDER AREA,
50u" NICKEL PLATING OVER ALL.
SHELL: SUS304-H,T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.
SHILD: SUS304-H,T=0.12±0.03mm
 - MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N.
DURABILITY: 10000 CYCLES
 - ELECTRICAL:
CURRENT: 5A MIN FOR VBUS;
0.25A MIN FOR OTHER.
VOLTAGE: 5VAC MAX
WITHSTANDING VOLTAGE: 100V AC. R.M.S
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.
 - ENVIRONMENTAL
TEMPERATURE RANGE: -30°C TO +80°C

PART No.:

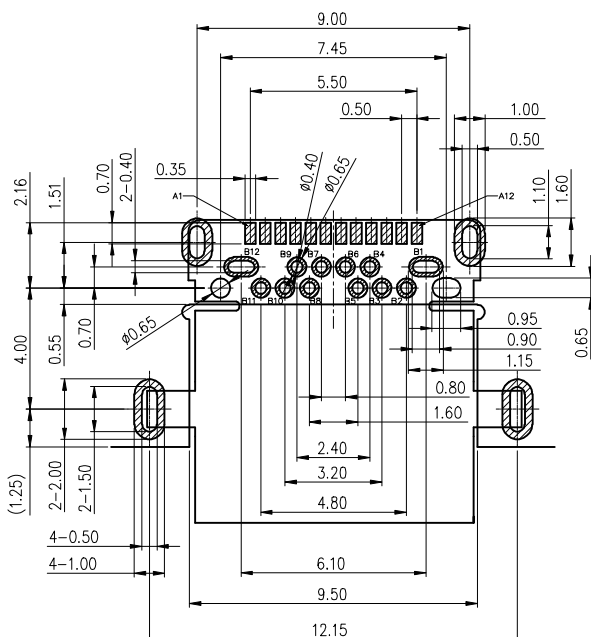
USB SERIES
PLATING:
31: G/F+G/F

PAKING:
2: REEL
SERIAL NO.
065: DIM A=10.0
066: DIM A=8.65

NO	DIM A	DIM B	DIM C
1	10.0	7.75	6.2
2	8.65	6.4	4.85
3	--	--	--

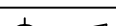
MILLIMETERS	INCH	UNITS	东 莞 市 溪 榜 电 子 有 限 公 司			
		MM	DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X" ± 2'	X" ± 2'	MAT'L	PART NUMBER:		TITLE:	
.X ± 0.30	.XX ± 0.012	SEE NOTES	XB-104310652		TYPE C 24PIN 前插后贴沉板 CHD. 32	
.XX ± 0.20	.XXX ± 0.008	FINISH	APPD:		DWG NO.:	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES	CHKD:		C-104310652-00	
		QTY	DR:			
		SEE NOTES				

F



TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA 

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 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 ± 0.30	.XX ± 0.012	SEE NOTES	XB-104310652		TYPE C 24PIN前插后贴沉板CHD. 32		
.XX ± 0.20	.XXX ± 0.008	FINISH	APPD:		DWG NO.:		
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES	CHKD:		C-104310652-00		
		QTY	DR:				
		SEE NOTES			SCALE	SHEET	REV.
					1:1	2/4	AO

RoHS

出料方向
PULL OUT DIRECTEON

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

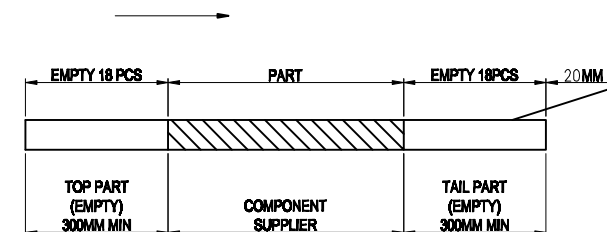
2. 上帶 剝力力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

10.0°
剝開方向
PEEL OFF
DIRECTION

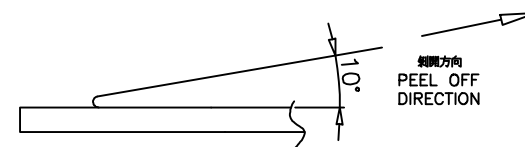
MILLIMETERS	INCH	UNITS	MM
X* ± 2°	X* ± 2°	MAT'L	
.X ± 0.30	.XX ± 0.012	SEE NOTES	
.XX ± 0.20	.XXX ± 0.008	FINISH	
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES	
		QTY	
		SEE NOTES	

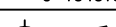
XIB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.	
PART NUMBER: XB-104310652	TITLE: TYPE C 24PIN前插后贴沉板CHD. 32
APPD:	DWG NO.: C-104310652-00
CHKD:	
DR:	
SCALE 1:1	SHEET 3/4
REV. AO	

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



2.上帶剝力為: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

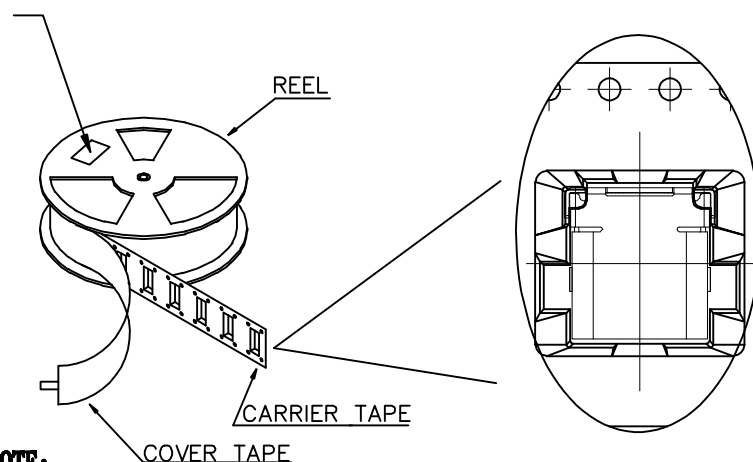
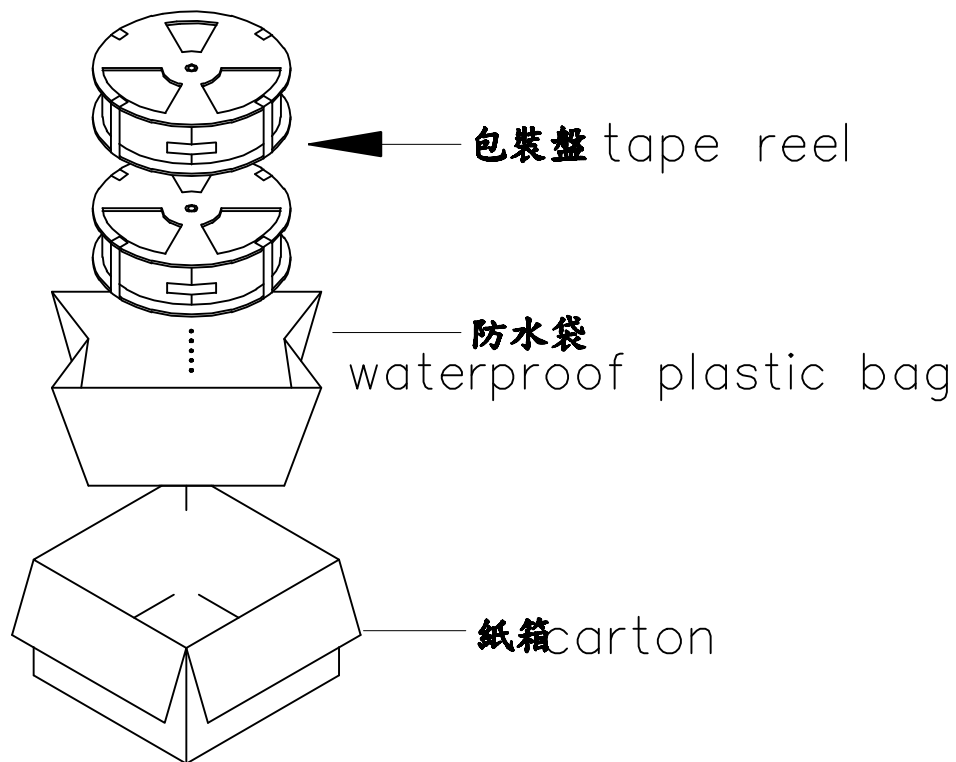


MILLIMETERS	INCH	UNITS MM	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.		
X° ± 2'	X° ± 2'	MAT'L			
.X ± 0.30	.XX ± 0.012	SEE NOTES			
.XX ± 0.20	.XXX ± 0.008	FINISH			
.XXX± 0.10	.XXXX± 0.004	SEE NOTES			
		QTY	PART NUMBER:	TITLE:	
		SEE NOTES	XB-104310652	TYPE C 24PIN前插后贴沉板CHD. 32	
			APPD:	DWG NO.:	
			CHKD:	C-104310652-00	
		DR:			
			SCALE	SHEET	REV.
			1:1	3/4	AO

RoHS

at small positioning hole of the carrier tape side).
 标签黏贴处 (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
	1000	10	10000			

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 ± 0.30	.XX ± 0.012	SEE NOTES	XB-104310652		TYPE C 24PIN前插后贴沉板CHD. 32			
.XX ± 0.20	.XXX ± 0.008	FINISH	APPD:		DWG NO.:			
.XXX± 0.10	.XXXX± 0.004	SEE NOTES	CHKD:		C-104310652-00			
		QTY	DR:			SCALE	SHEET	REV.
		SEE NOTES				1:1	4/4	A0