

15

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: XB-104321281		TITLE: TYPE C 14PIN侧插		
.X ± 0.38	.XX ± 0.015	SEE NOTES					
.XX ± 0.25	.XXX ± 0.010	FINISH	APPD:		DWG NO.: C-104321281-00		
.XXX± 0.15	.XXXX± 0.006	SEE NOTES					
		QTY	CHKD:				
		SEE NOTES					
					SCALE 1:1	SHEET 1/3	REV. AO

RoHS

11

12

13

14

15

REV.

EC#

DESCRIPTION

DATE

DRAWING

CHECKED

APPROVED

A0

NEW RELEASE

09/12'20

FR

MOON

A

B

C

D

E

11

12

13

14

15

6.65

1.85

PLUG

AFTER MATING

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

2.86

0.78(4X)

0.60(4X)

ø0.40(14X)

ø0.60(14X)

1.60(4X)

1.90(4X)

5.40

0.45

0.50

0.90(PITCH)

7.60

5.40

P.C.B EDGE

CONNECTOR EDGE

RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS 1.6±0.10MM;DEFAULT TOLERANCE: ±0.05

MILLIMETERS	INCH	UNITS	MM
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	
		QTY	
		SEE NOTES	

XB

东莞市溪榜电子有限公司

DONG GUAN XI BANG ELECTRONICS CO., LTD.

PART NUMBER:

XB-104321281

TITLE:

TYPE C 14PIN侧插

APPD:

CHKD:

DR:

DWG NO.:

C-104321281-00

SCALE

1:1

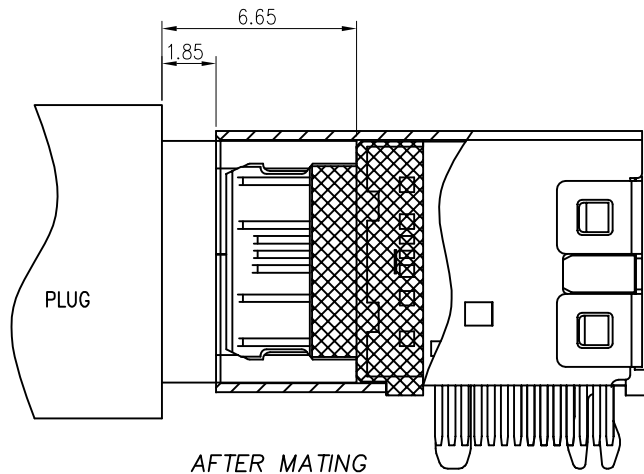
SHEET

2/3

REV.

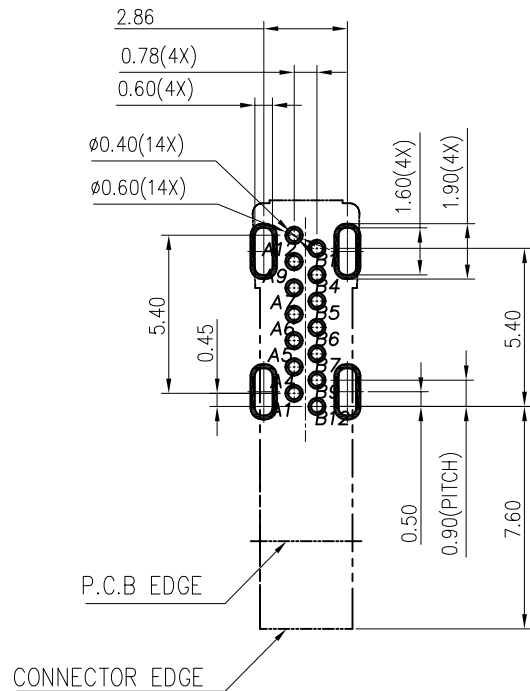
A0

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	09/12'20	FR		MOON



USB TYPE-C PIN ASSIGNMENTS

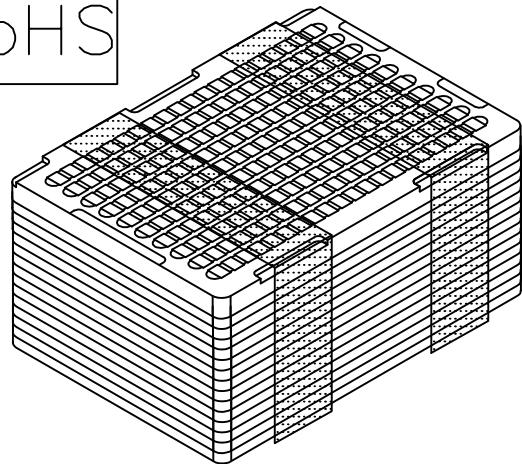
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



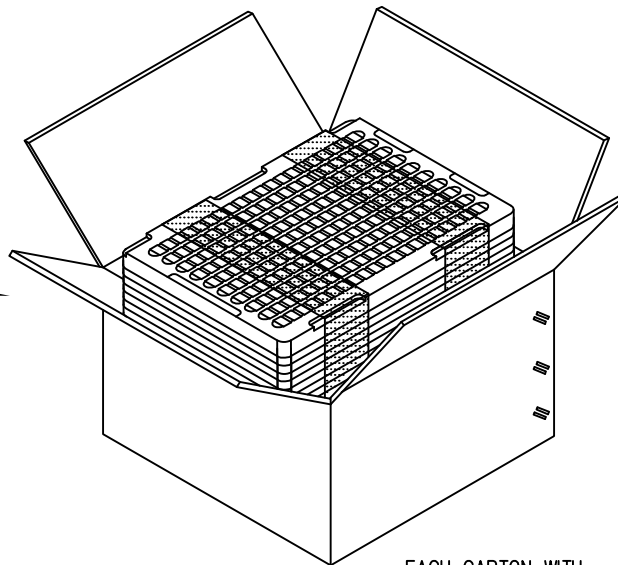
RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 1.6±0.10MM;DEFAULT TOLERANCE:±0.05

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: XB-104321281		TITLE: TYPE C 14PIN侧插								
.X ±0.38	.XX ±0.015	SEE NOTES											
.XX ±0.25	.XXX ±0.010	FINISH	APPD:		DWG NO.: C-104321281-00								
.XXX±0.15	.XXXX±0.006	SEE NOTES	CHKD:										
		QTY	DR:		 <table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></tr><tr><td>1:1</td><td>2/3</td><td>A0</td></tr></table>			SCALE	SHEET	REV.	1:1	2/3	A0
		SCALE						SHEET	REV.				
1:1	2/3	A0											
		SEE NOTES											

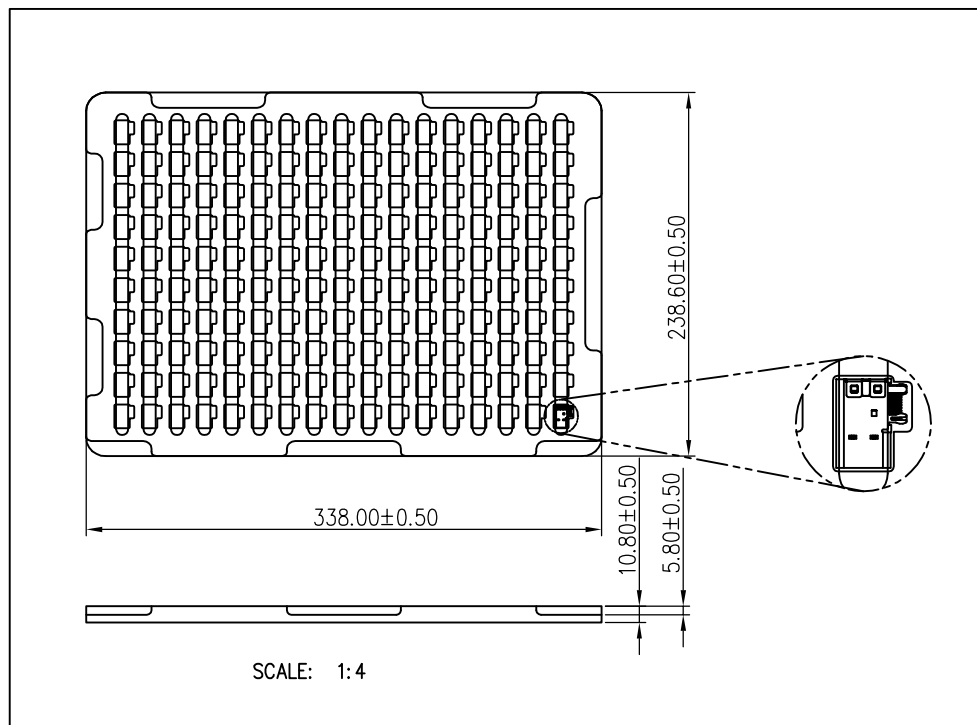
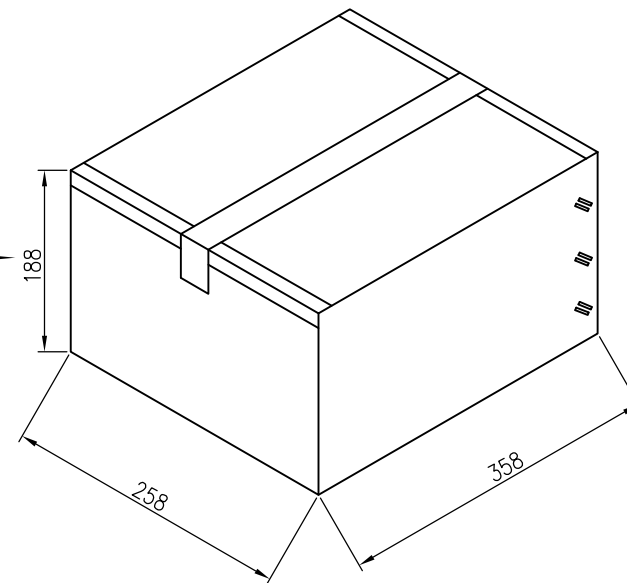
RoHS



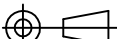
EACH BUNDLE WITH
40 LAYERS



EACH CARTON WITH
6800 PCS PRODUCTS



170PCS/TRAY

				TRAY		CARTON	
		CONNECTOR (PCS)		170		6800	
MILLIMETERS	INCH	UNITS		东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MM					
.X ± 0.38	.XX ± 0.015	MAT'L					
.XX ± 0.25	.XXX ± 0.010	SEE NOTES					
.XXX ± 0.15	.XXXX ± 0.006	FINISH					
		SEE NOTES	PART NUMBER:	TITLE: TYPE C 14PIN侧插			
			XB-104321281				
		QTY	APPD:	DWG NO.: C-104321281-00			
		SEE NOTES	CHKD:				
		DR:			SCALE	SHEET	REV.
					1:1	3/3	A0