

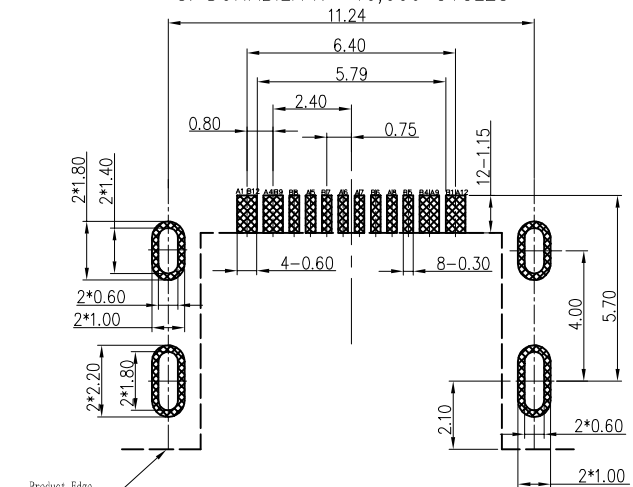
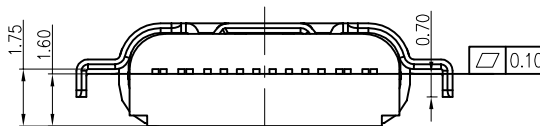
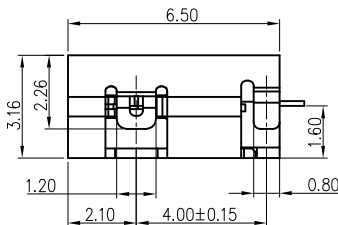
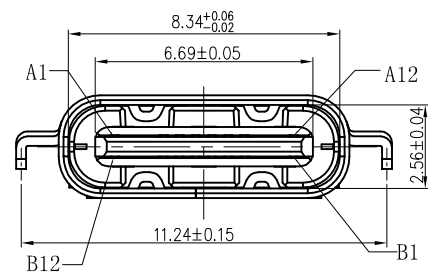
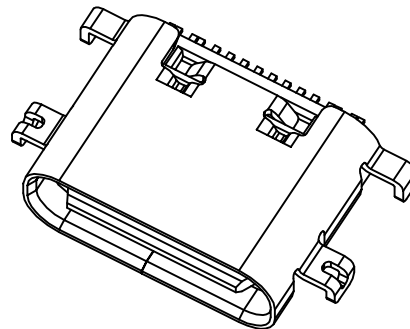
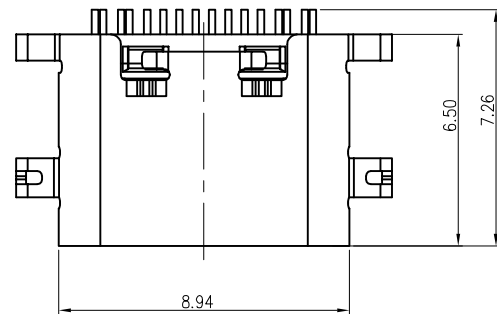
RoHS

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	03/12'21	FY		MOON

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. WITHSTANDING VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

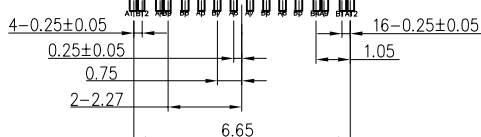
6	SHELL	STAINLESS STEEL	NI Plated	1PCS
5	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
4	MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
2	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

公母对插示意图

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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

XGB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
PART NUMBER: XB-404011032-A		TITLE: USB3.1 C TYPE 单排SMT沉板1.6H CONN(五个点焊)	
APPD:		DWG NO.: C-404011032-00	
CHKD:		SCALE: 1:1	
DR:		SHEET: 1/2	
		REV: A0	



RoHS

User Direction of Unreeling

12.00±0.10
4.00±0.10
2.00±0.10

11.50±0.10
1.75±0.10

24.00±0.30

φ1.50^{+0.10}_{-0.00}

COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g

CARRIER TAPE

User Direction of Unreeling

DETAIL B

DETAIL B

1.90±0.40

120.00°

10.50

φ13.00

NOTES

1. NUMBER OF CONNECTORS:1500PCS/REEL

2. LEAD TAPE LENGTH

EMPTY 18PCS MIN PART 1500PCS 18PCS MIN (300mm MIN)

LEADER 216mm MIN COMPONENT SUPPLIER TRAILER 216mm MIN

3. QUANTITY: 15000PCS/CARTON

10-REEL

4-TRIANGLE PARTITION 300*210mm

CARTON 330*330*320 K=K

TAPE ON

LABEL

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	

XB 东莞市溪榜电子有限公司
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APPD:

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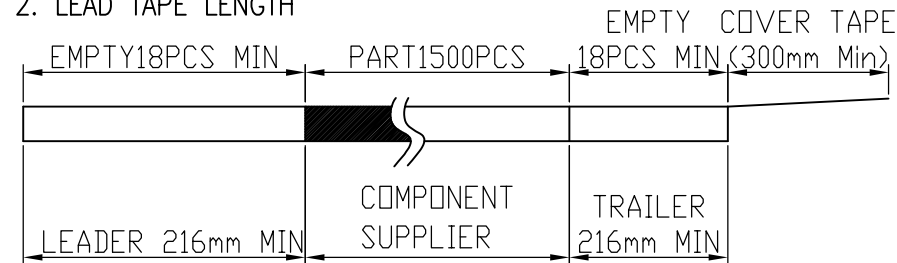
DWG NO.: C-404011032-A-00

SCALE: 1:1

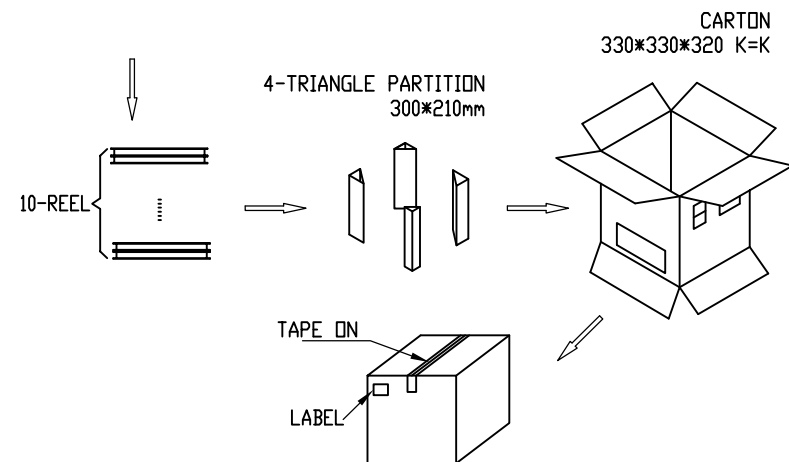
SHEET: 2/2

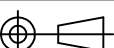
REV: A0

1. NUMBER OF CONNECTORS:1500PCS/REEL
2. LEAD TAPE LENGTH



3.QUANTITY: 15000PCS/CARTON



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-404011032-A		TITLE: USB3.1 C TYPE 单排SMT沉板1.6H CONN(五个点焊)								
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.XXX±0.10	.XXXX±0.004	SEE NOTES	CHKD:										
		QTY	DR:		 <table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></tr><tr><td>1:1</td><td>2/2</td><td>A0</td></tr></table>			SCALE	SHEET	REV.	1:1	2/2	A0
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1:1	2/2	A0											
		SEE NOTES											