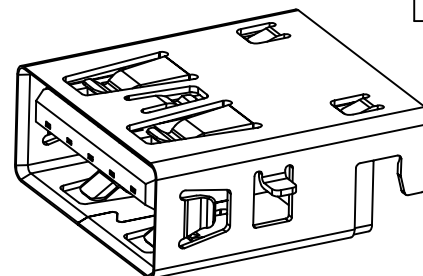
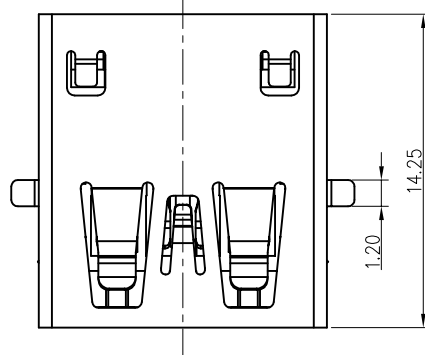


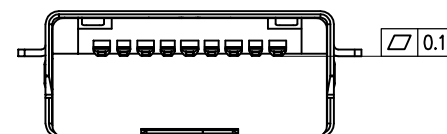
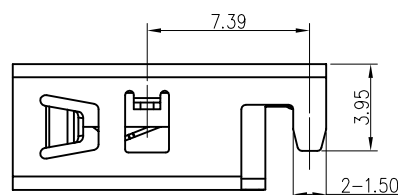
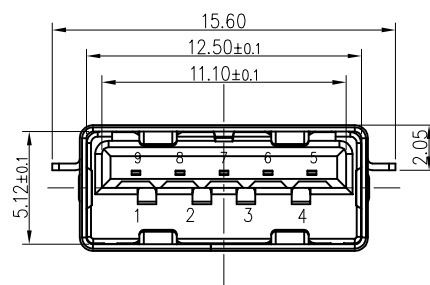
ROHS

REV.	ECN. #	DESCRIPTION	DATE
A0	—	NEW RELEASE	2021. 10. 15

PIN NO.	1	2	3	4	
SIGNAL NAME	VBUS	D-	D+	GND	
REMARK	USB2.0 CONTACT PIN				
PIN NO.	5	6	7	8	9
SIGNAL NAME	SSRX-	SSRX+	GND	SSTX-	SSTX+
REMARK	USB3.0 CONTACT PIN				



3D VIEW



NOTE:

1.MATERIAL:

- 1.1 INSULATOR:LCP UL94V-0,BLUE
- 1.2 CONTACT:COPPER ALLOY(T=0.20mm)
- 1.3 SHELL:STAINLESS STEEL(T=0.30mm)

2.ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RESISTANCE:30mΩ MAX.
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500V R.M.S.
- 2.4 INSULATION RESISTANCE 1000 MEGOHMS MIN.
- 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

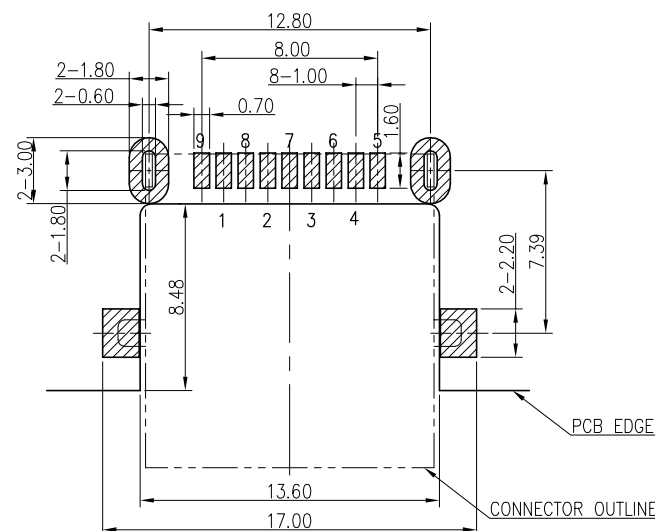
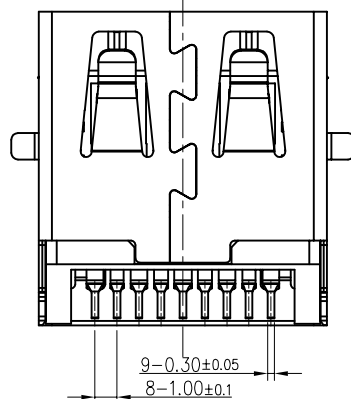
- 3.1 MATING FORCE:3.57kg MAX
- 3.2 UNMATED FORCE:1.02kg MIN
- 3.3 DURABILITY:MANDATORY:5,000 CYCLES

4.PLATING

4.1 TERMINAL:

- 30u" MIN. Ni UNDERPLATED OVERALL
- 80u"MIN. Tin PLATED ON SOLDER AREA
- G/F PLATED ON CONTACT AREA

4.2 SHELL:50u"MIN. Ni PLATED OVERALL

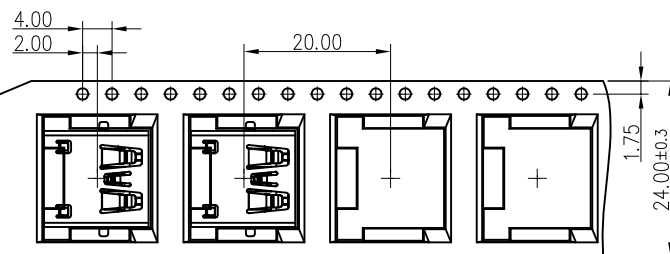
RECOMMENDED PCB LAYOUT
(TOLERANCE+/-0.05)

MILLIMETERS	INCH
X. ° ±2°	X. ° ±2°
.X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004

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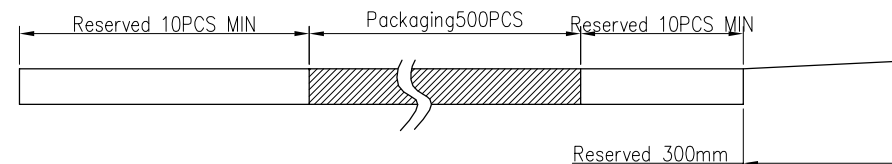
TITLE	USB3.1 Type A/F 90° 正向沉板2.05H	DR	X. F. Wang	2021. 11. 02
PART NO.	XB-104016632	CHKD		
PRO J.	PAGE 1/1	UNITS	mm	APPD
SIZE	A4	SCALE	1:1	DIS NO. UB008-010

ROHS

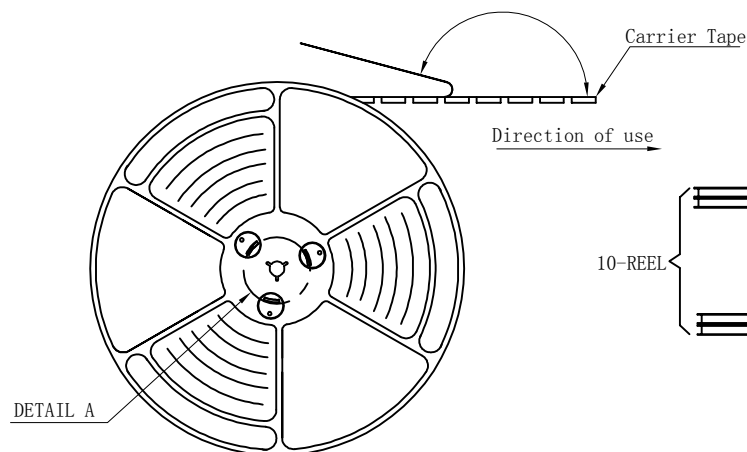
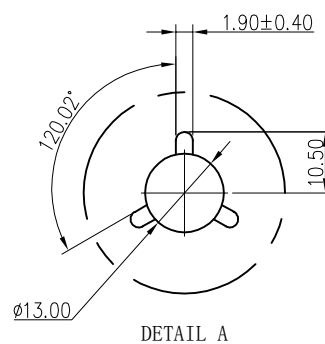
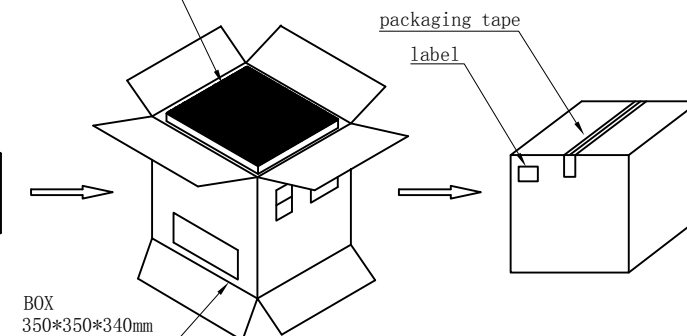
Direction of use
→

NOTES:

- 1、Packing quantity per plate: 500PCS/Plate
- 2、Loading and packing method



3、Total packaging: 5000PCS/Box

The bottom and top of the carton
Pad it with a piece of pearl wool

Part Number	Description	Quantity
303020161	Carrierband (Lucent, PET W=24 PH=20, T=0.3)	104M
303040009	Box (K=K, T=7.0, 350*350*340)	1PCS
303060001	PE Bag (T=0.08mm, 730*760*730)	1PCS
303070024	Self-adhesive (W=21.30)	107M
303110001	Beam (K=K, T=7.0, 95*95*290)	4PCS
303130001	Pearl Wool (340*340*18)	2PCS
303180017	REEL (BLUE, 13Inches*24mm, Ø330)	10PCS
104016372	USB3.1 Type A/F 90° 正向沉板2.05H<UB008-010>	5000PCS

MILLIMETERS	INCH
X. ° ±2°	X. ° ±2°
.X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004

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DONG GUAN XI BANG ELECTRONICS CO., LTD.

TITLE	USB3.1 Type A/F 90° 正向沉板2.05H			DR	X. F. Wang	2021. 11. 02
PART NUM.	XB-104016632			CHKD		
PRO J.	PAGE	2/2	UNITS	mm	APPD	
SIZE	A4	SCALE	1:1	DIS NO.	UB008-010	