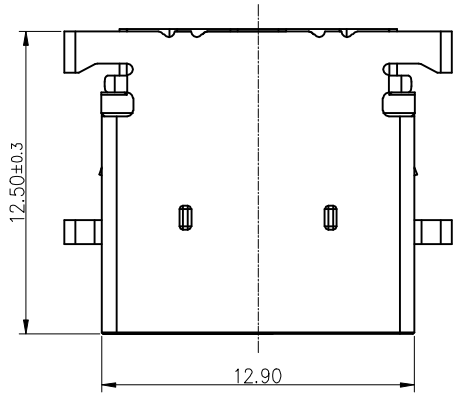
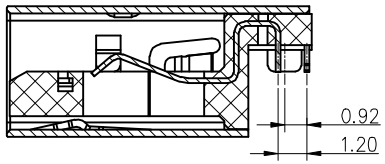
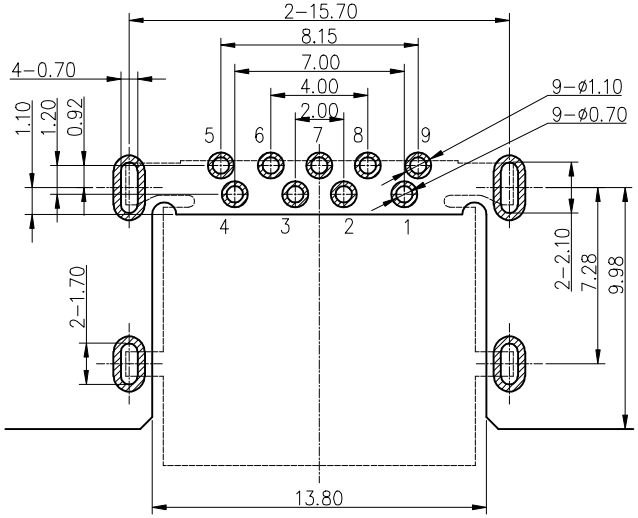
RoHS

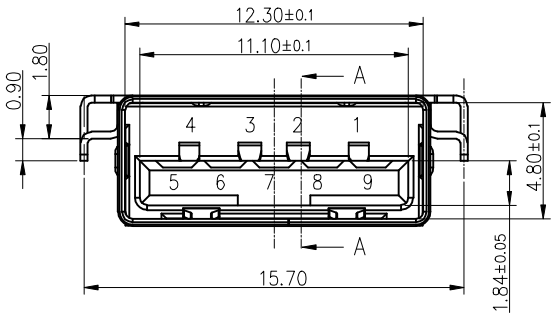
REV.	ECN. #	DESCRIPTION	NAME	DATE
A0	———	NEW RELEASE	X. F. Wang	2023. 04. 22

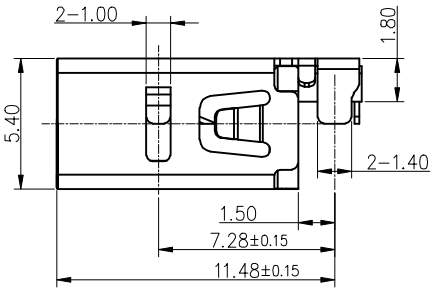




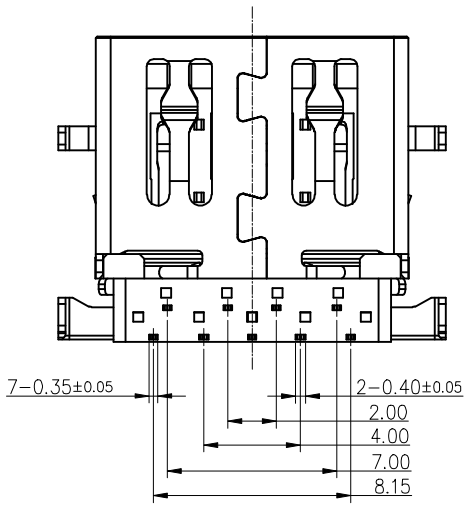
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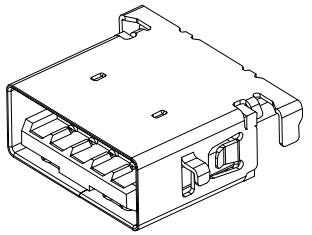






TOLERANCE: ±0.05, THICKNESS: 1.0~1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)





3D VIEW

NOTE:
1.MATERIAL:
1.1 HOUSING: HIGH TEMPERATURE PLASTIC UL94V–0,BLUE.
1.2 CONTACT: C5191 T=0.20mm
1.3 SHELL: SUS304 T=0.30mm
2.ELECTRICAL CHARACTERISTICS:
2.1 CONTACT RESISTANCE: 30mΩ Max
2.2 CONTACT CURRENT RATING: 1.5A
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
2.4 INSULATION RESISTANCE 100MΩ Min
2.5 OPERATING TEMPEROTURE: –40°C~75°C
2.6 RATE VOLTAGE: 30V DC
3 MECHANICAL CHARACTERISTICS:
3.1 INSERTION FORCE: 35N Max
3.2 EXTRACTION FORCE: INITIAL 10N Min,AFTER TEST 8N Min
3.3 DURABILITY: 1500 CYCLES
4.PLATING:
4.1 TERMINAL CONTACT: G/F(0.8u" Au) PLATING ON CONTACT AREA
80u"MIN Matte Tin PLATED ON SOLDER AREA
30u" MIN. Ni UNDERPLATED OVERALL
4.2 SHELL: 50u"MIN. NICKEL ALL OVER
5.SALT SPRAY: 24H

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				

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

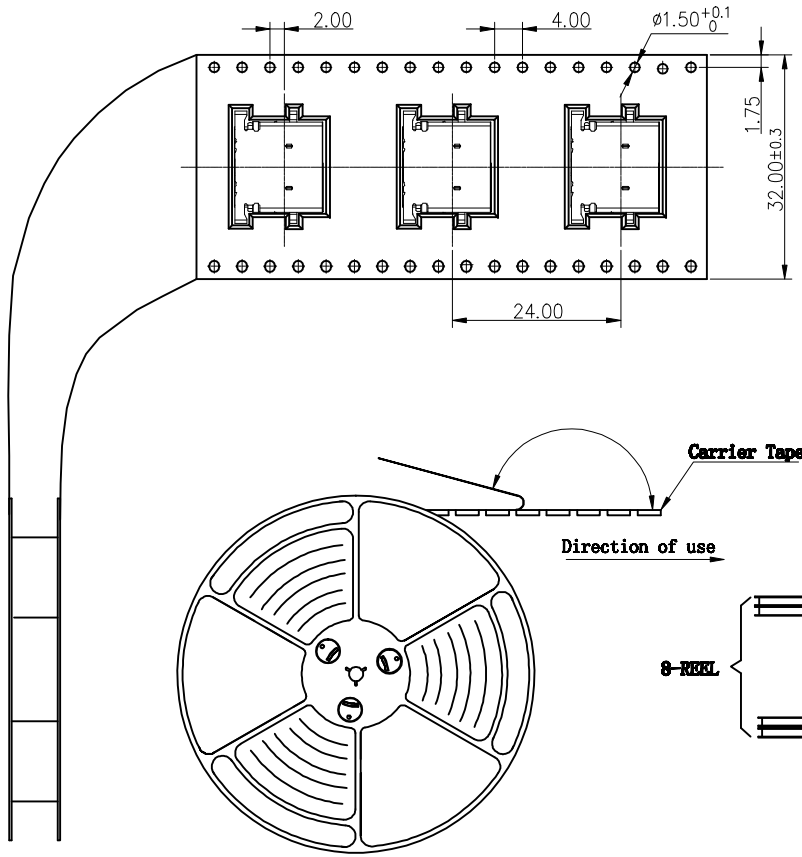
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DongGuan JinBiLai Metal Plastic TechnologyCo,.Ltd

TITLE	USB3.1 Type-A沉板1.80				DR	
PART NO.	104629372				CHKD	
PRO J.	PAGE	1/2	UNITS	mm	APPD	
	SIZE	A4	SCALE	1:1	DIS NO.	UB011-000客户图

ROHS

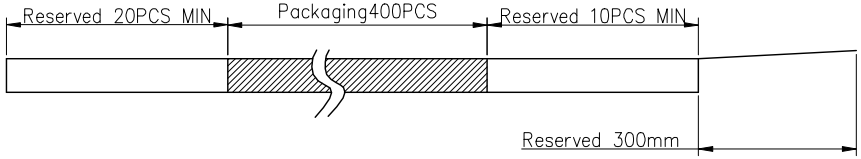
Direction of use



NOTES:

1、Packing quantity per plate: 400PCS/Plate

2、Loading and packing method



3、Total packaging:3200PCS/Box

Part Number	Description	Quantity
303020127	Carrierband (Lucent, PET W=32 PH=24)	82.56M
303040009	Box (K=K, T=7.0, 350*350*340)	1PCS
303060001	PE Bag (T=0.08mm, 730*760*730)	1PCS
303070014	Self-adhesive (W=25.50)	84.96M
303110001	Beam (K=K, T=7.0, 95*95*290)	4PCS
303130001	Pearl Wool (340*340*18)	2PCS
303180021	REEL (BLUE, 13Inches*32mm, ϕ330)	8PCS
104629372	USB3.1 Type-A沉板1.80	3200PCS

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沉板1.80				DR		
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	SIZE	A4	SCALE	1:1	DIS NO.	UB011-000客户图	