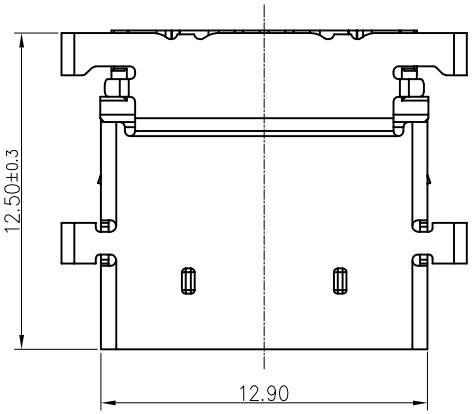
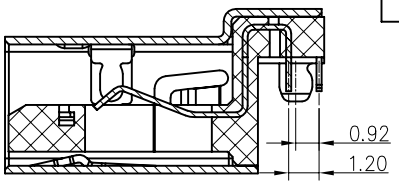
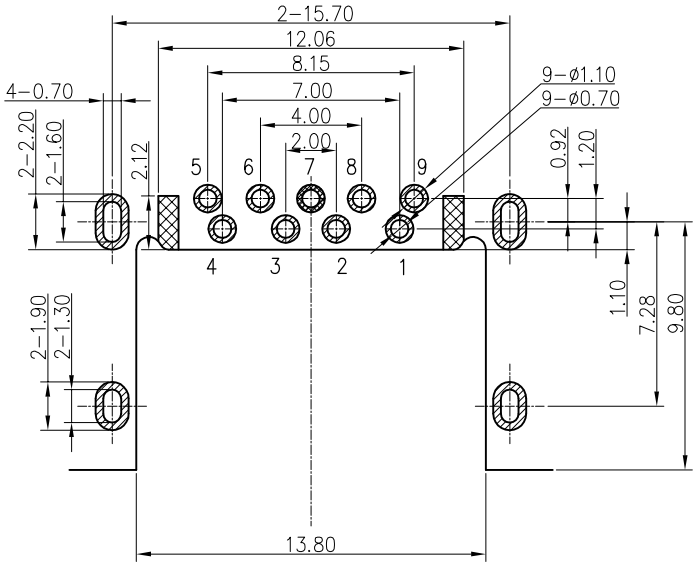
RoHS

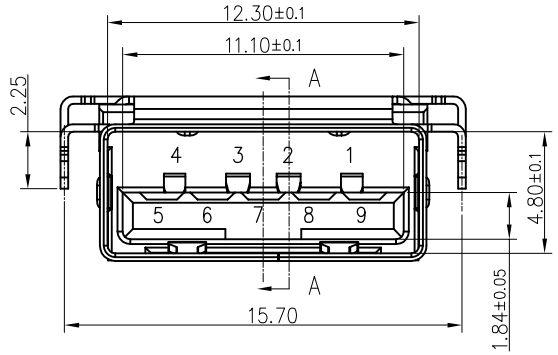
REV.	ECN. #	DESCRIPTION	NAME	DATE
A0	———	NEW RELEASE	X. F. Wang	2023. 05. 12

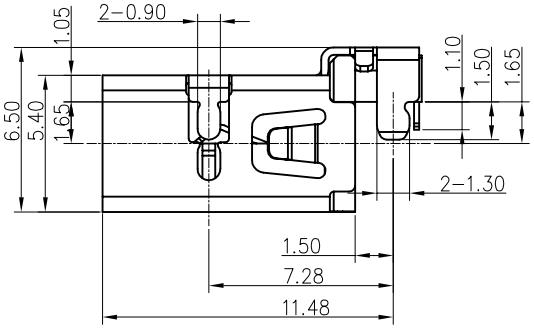




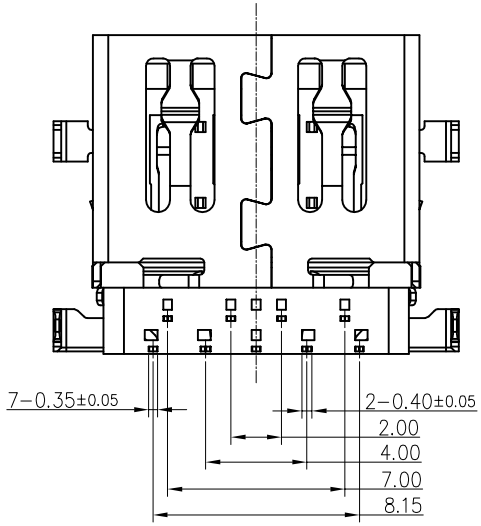
SECTION: A–A





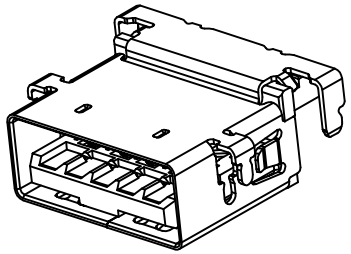


TOLERANCE: ±0.05, THICKNESS: 1.0~1.2mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)



NOTE:
1.MATERIAL:
1.1 HOUSING:LCP UL94V–0.
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: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:5000 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

104629432-X
H:BLACK HOUSING
L:BLUE HOUSING



3D VIEW

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				

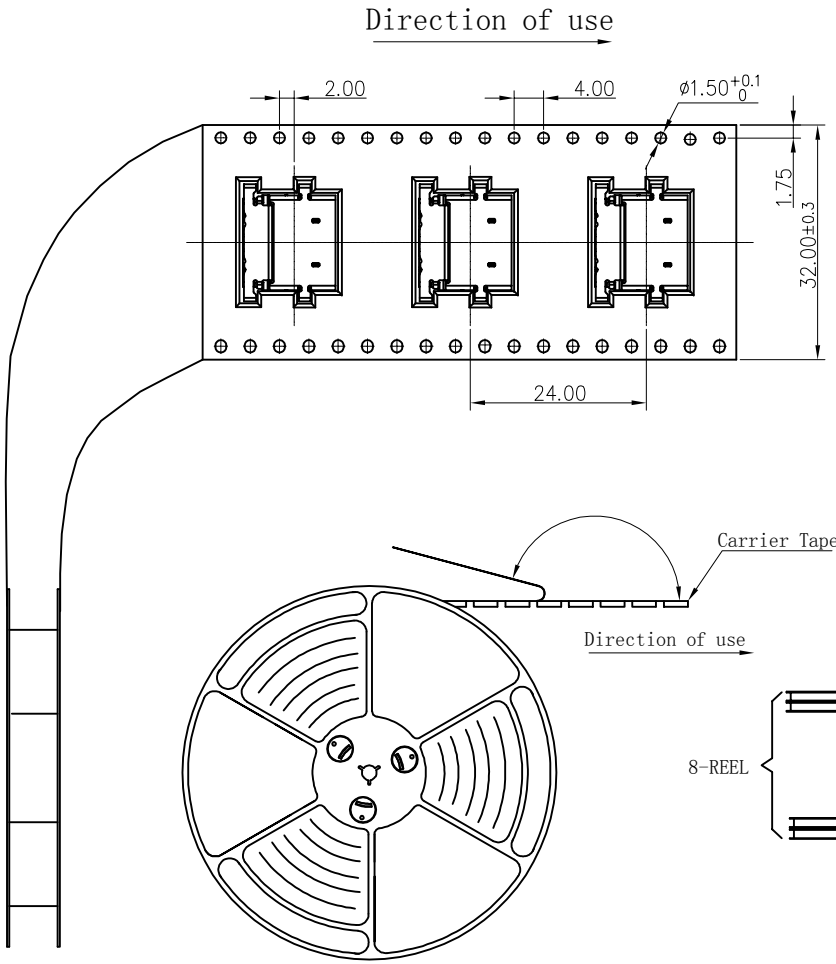
MILLIMETERS		INCH	
X. °	±2°	X. °	±2°
. X	±0.30	. X	±0.012
. XX	±0.20	. XX	±0.008
. XXX	±0.10	. XXX	±0.004

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东莞市金比莱五金塑胶科技有限公司
DongGuan JinBiLai Metal Plastic TechnologyCo,.Ltd

TITLE	USB3.1 AF H=6.5反向沉板CH1.65				DR	
PART NO.	104629432-X				CHKD	
PRO J.	PAGE	1/2	UNITS	mm	APPD	
	SIZE	A4	SCALE	1:1	DIS NO.	UB012-000-X客户图

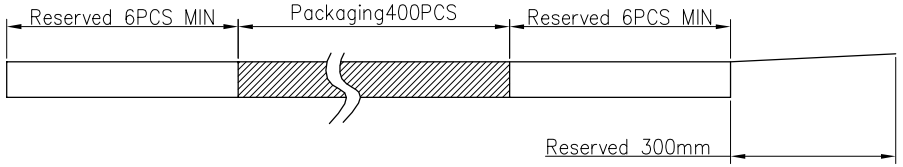
ROHS



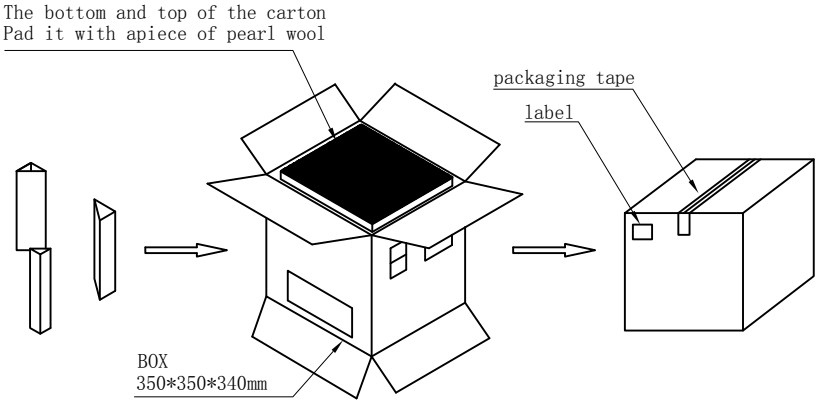
NOTES:

1、Packing quantity per plate: 400PCS/Plate

2、Loading and packing method



3、Total packaging:3200PCS/Box



Part Number	Description	Quantity
303020191	Carrierband (Lucent, PET W=32 PH=24)	79.1M
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)	81.5M
303110001	Beam (K=K, T=7.0,95*95*290)	4PCS
303130001	Pearl Wool (340*340*18)	2PCS
303180021	REEL (BLUE, 13Inches*32mm, ф330)	8PCS
104629432-X	USB3.1 AF H=6.5反向沉板CH1.65	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 AF H=6.5反向沉板CH1.65				DR		
PART NUM.	104629432-X				CHKD		
PRO J.	PAGE	2/2	UNITS	mm	APPD		
	SIZE	A4	SCALE	1:1	DIS NO.	UB012-000-X客户图	