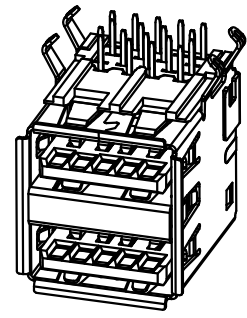
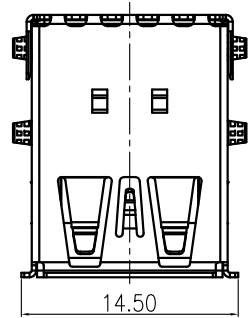


REV.	ECN.NO.	APPD.
B	/	YS
C	/	WZ
A2	/	weihong



Remark:

1.MATERIAL:

1.1 Housing:thermoplastic plastics.

1.2 terminals:Copper Alloy

1.3 Front Shell:Copper Alloy/SPCC.  
Middle Shell:SPCC

2.characteristics:

2.1 Rating Voltage : 30V AC.

2.2 Rating Current:PIN1&PIN4(Vbus&Correponding ground PIN)  
1.8A MAX Other PINS 0.25A min.

2.3 Contact Resistance:PIN1&PIN4:30 mΩ MAX. Other PINS: 50 mΩ

2.4 Insulation Resistance:100 MΩ MIN.

2.5 Withstanding Voltage:AC 100V between adjacent contacts

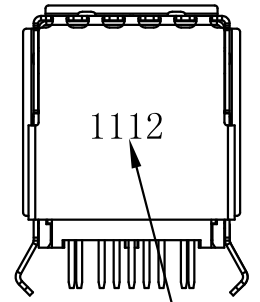
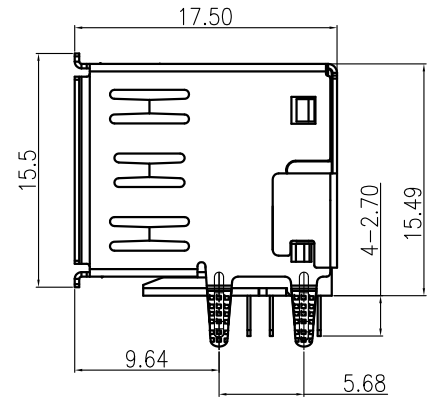
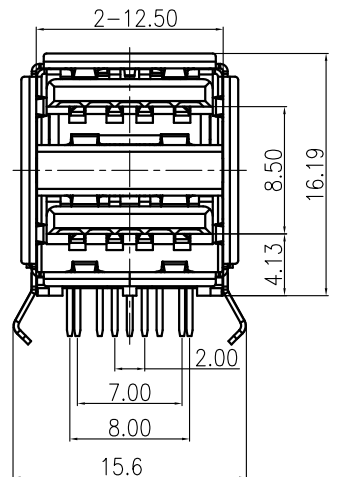
2.6 MECHANICAL CHARACTERISTIC:

INSERTION FORCE:35N MAX  
EXTRACTION FORCE(INITIAL) : 10N MIN  
EXTRACTION FORCE(AFTER TEST) :8N MIN

2.7 The lifting weight of the product before durability is 10N Min. 3s

2.8 Life test:1500Cycles MIN.

2.9 Temperature Range: -30℃~+80℃.



DATE  
1112  
表示12月  
表示2011年

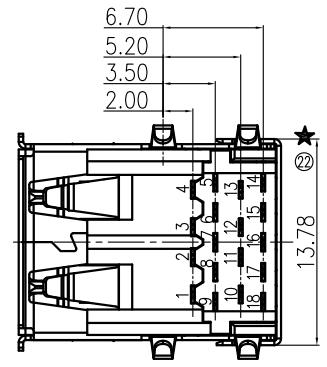
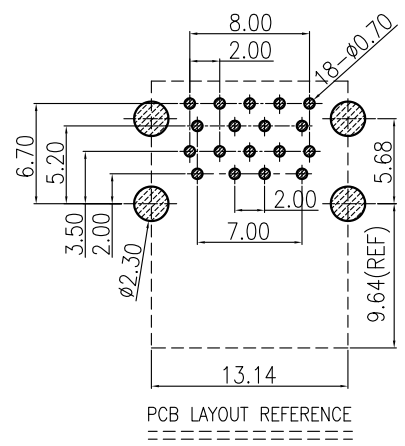
U321-092X-XXX0XX

1:Iron alloy  
Ni plating

1:Au 1u"

2:PBT

R:RoHS  
1:tray  
8:Blue 300C-1



Pin Number	Signal Name	Pin Number	Signal Name	TOLERANCE UNLESS OTHERWISE SPECIFIED		HLW 深圳市华联威电子科技有限公司 HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.					
1	VBUS	10	VBUS	.XXX ±0.10	.X' ±3'	APPROVED		PART NAME:		USB 3.0 AF双层90度短体(带周期)	
2	D-	11	D-	.XX ±0.25	.XX' ±2'	CHECKED		PART No:		U321-0921-12801R C	
3	D+	12	D+	.X ±0.35		DRAWED		weihong		PROJECTION:	
4	GND	13	GND			DATE		2022.12.22		UNIT: mm	
5	StA_SSRX-	14	StA_SSRX-							SCALE: 1:1	
6	StA_SSRX+	15	StA_SSRX+							SHEET: 1 OF 1	
7	GND_DRAIN	16	GND_DRAIN							REV. A2	
8	StA_SSTX-	17	StA_SSTX-								
9	StA_SSTX+	18	StA_SSTX+								
Shell	Shield										