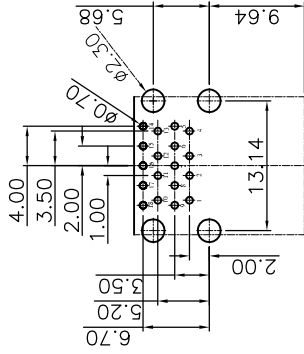
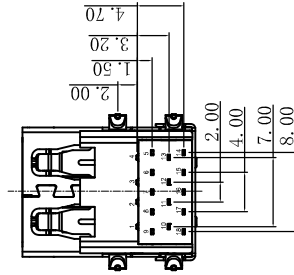
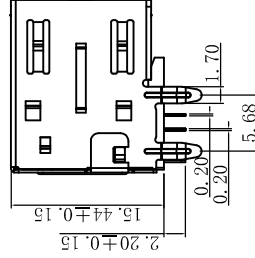
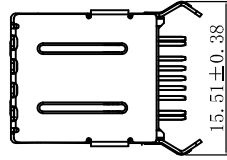
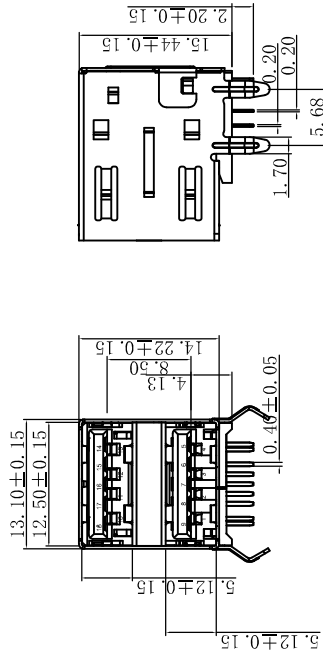
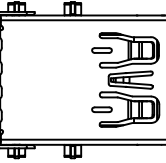


所有原材料质，生产制程，电镀必须符合RoHS要求

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	150116	YINC
B					YINC



RECOMMENDED P.C.B HOLE LAYOUT
TOP VIEW(TOLERANCE:±0.05)



Pin No.	1	2	3	4	5	6	7	8	9
Signal Name	VBUS	D-	D+	GND	StdA_ SSRX-	StdA_ SSRX+	GND_ DRAIN	StdA_ SSTX-	StdA_ SSTX+
Remark	USB2.0 Contact Pin				USB3.0 Contact Pin				

ELETRICAL

- 1.Current Rating:2.0A (PIN Vbus&GND)
- 2.Voltage Rating:30V DC
- 2.Contact Resistance:50m ohms max
- 3.Insulation Resistance:100M ohms Min
- 4.Dielectric Withstanding Voltage:100V AC
- 5.Operating temperature:-30°C to +60°C

MECHANICAL

- 1.Mating Force:3.0kgf Max(35N)
- 2.Unmating Force:0.7kgf Min
- 3.Retention Force:1.0kgf/Pin

MATERIAL

- 1.Housing:thermoplastic, Color:Blue
- 2.Contact:Copper Alloy
- 3.Front Shell:SPCC/Copper Alloy
- 4.Middle Shell:SPCC/SUS

5	SHELL-B	SPCC/SUS	T=0.25	Ni-PLATED	1
4	SHELL-A	SPCC/BRASS	T=0.30	Ni:30u Min	1
3	TERMINAL-B	BRASS	T=0.2	Sn 60U"+ Au 1U"	4
2	TERMINAL-A	BRASS	T=0.2	Sn 60U"+ Au 1U"	4
1	HOUSING	PBT	—	BLACK	1
NO.	Part Name	MATERIAL	THICK	FINISH	Q'TY

DRAW NO.	DATE	150116	DESIGN	YINC	CHECK	ZHAOZZ	APPROVED	HUXW	DRAW NAME:	USB 3.0 AF DIP90 双层平口 17.5MM			
	DESIGN	YINC		150116		DESIGN		YINC					
									P/N NO.	20900064	SHORT CODE		
									UNIT:	mm	SHEET:	N/A	
									MODEL		REV. B	SCALE	N/A

深圳朗思达 香港朗思达
 东莞共营 前海共赢
connector & cable

<http://www.lsdconn.com>

<http://www.asia-wt.com>

DIM	TOL	DIM	TOL
X.	±0.30	X'	±4.0'
X.X	±0.25	X.X'	±3.0'
X.XX	±0.20	X.XX'	±2.0'
X.XXX	±0.10	X.XXX'	±1.0'

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