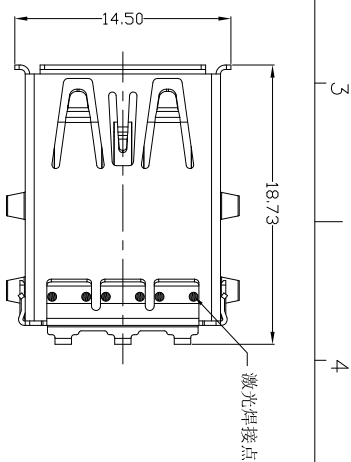
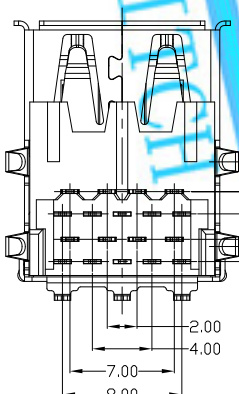
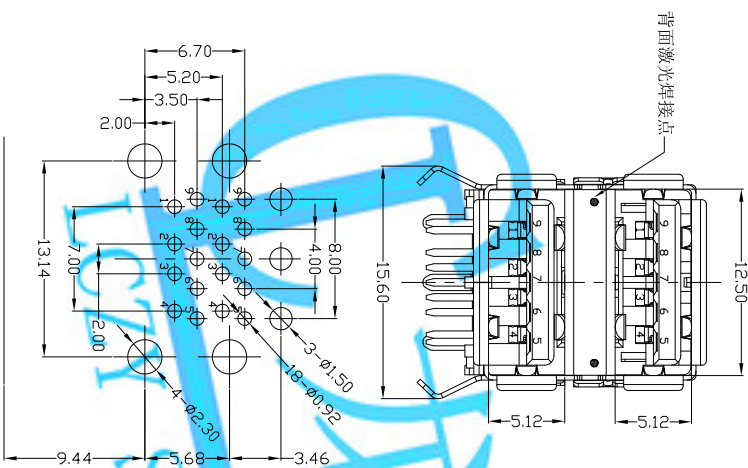
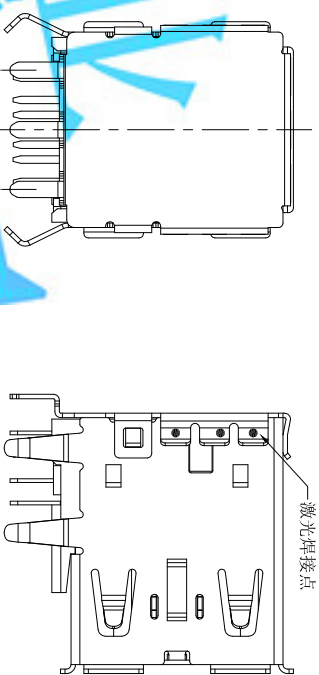
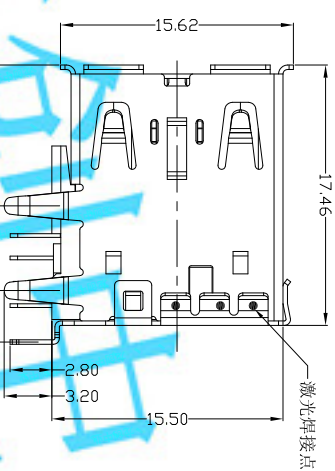




PIN ASSIGNMENT:

PIN No.	1	2	3	4	5	6	7	8	9
	10	11	12	13	14	15	16	17	18
Signal Name	VBUS	D-	D+	GND	STDA_SSR-	STDA_SSR+	GND_DRAIN	STDA_SSTX-	STDA_SSTX+
Remark	USB2 Contact Pin				USB3 Contact Pin				



NOTES:

1. ELECTRICAL:
 - 1) VOLTAGE CURRENT RATING: 18AMP,30V AC;
 - 2) INSULATION RESISTANCE: 100M Ω MIN;
 - 3) CONTACT RESISTANCE: 30m Ω MAX;
 - 4) WITHSTANDING VOLTAGE: 100V AC;
 - 5) OPERATING TEMPERATURE:-55°C TO +85°C.
2. Mechanical:
 - 1) Mating Force: 35N MAX
 - 2) Unmating Force: 10N MIN.
3. DIMENSIONS MARKED "▲" TO BE CHECKED BY QC & IPQC.

4. PART NO.

USAF-18XN-3BLRA1

- 1:1Au 1U*
- 5:1Au 15U*
- 6:1Au 30U*
- W/WHITE
- B:BLACK
- BL:BLUE
- 1:PBT
- 2:PA6T
- 3:PA9T
- 4:LCF

Bill of materials:

6	CLIP	STAINLESS STEEL	1	
5	HOUSING	PA9T+30%GF	1	UL94V-0
4	BACK COVER	STAINLESS STEEL	1	PLATED NICKEL
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL
2	TERMINAL	COPPER ALLOY	10	PLATED GOLD/TINN
1	TERMINAL	COPPER ALLOY	8	PLATED GOLD/TINN
ND	PARTS	MATERIAL	QTY	FINISHING

X. ± 0.35	X. $\pm 2^{\circ}$	UNITS	mm
X. ± 0.3	X. $\pm 1^{\circ}$	MAT'L	
.XX ± 0.25	.XX	SEE NOTE	
.XXX ± 0.15	.XXX	FINISH	
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Q"TY			
			

LONGCHUANG ZHONGYE (HK) CO., LIMITED

TITLE:		PART NO.:	
USB AF3.0 双层90度7脚插板		USAF-18XN-3BLRA1	
DR:	<i>yan</i> 2017/3/15	DWG NO.:	
CHKD:	<i>yan</i> 2017/3/15	A11-RA1	
APPD:		SCALE	CUSTOMER
		SHEET	DRAWING
		1/1	B