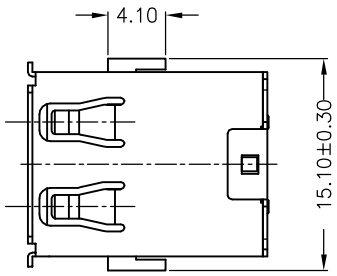
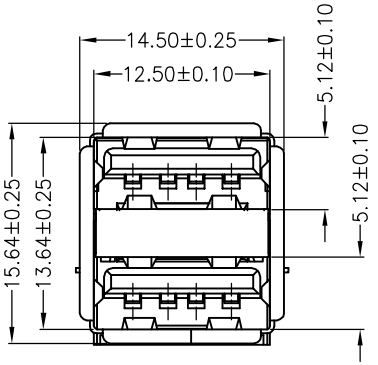
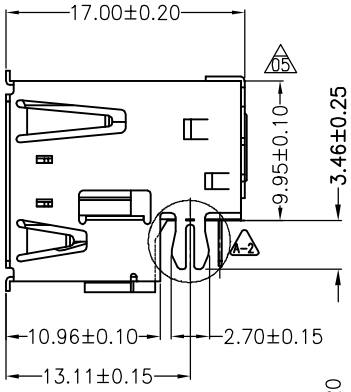
REV	DESCRIPTION	DATE	ECN NO.	CHANGER
A-4	Add P/N	15.03.12		zw-Lin
A-5	Add P/N	15.05.20		zw-Lin
A-6	Add P/N	15.06.08		zw-Lin

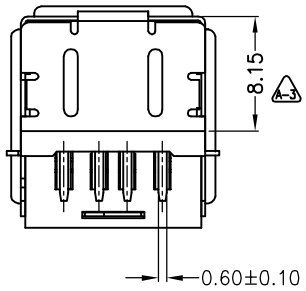


YIFEI P/N:
USB-A2D131F-XX8X
- Shell plate spec: T=Tin plated, N=Nickel plated
- Housing colour: B=Black, N=Nature, W=White
- Contact plate spec: 0=FU", 1=3U", 2=6U", 3=15U", 4=30U"

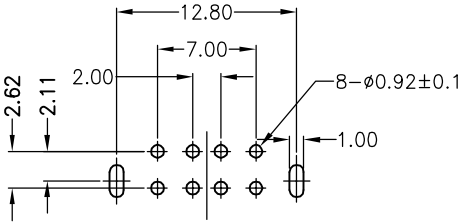
Specification
1. Current Rating:1.5AMP at 250V AC
   Voltage Rating:30V
2. Insulation Resistance:1000MΩ Min
3. Contact Resistance:30mΩ Max
4. Dielectric Withstanding Voltage:500V AC
5. Temperature Range:-20°C to +60°C
6. Mechanical Characteristics:
   Insertion Force:35 Newtons maximum
   Extraction Force:10 Newtons minimum



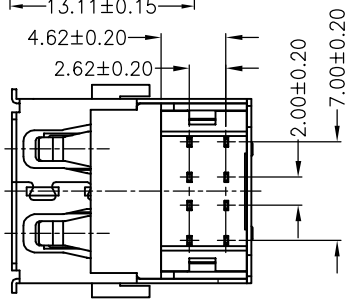




YITUO P/N:
XXX-XXX-XX-X-XXX
- Serial Number:001 002 003...
- Contact Plating:A=G/FU B=3U C=6U D=15U F=30U
- Contact PIN:08=8P
- 042=USB A TYPE FEMALE Double Deck DIP 90°
- 103=USB



RECOMMENDED P.C.B HOLE LAYOUT
TOP VIEW(TOLERANCE:±0.10)



NO.	VARIETY	MATERIAL	QT,Y	REMARK
7	Shell in emi	C2680H	1	T=0.30 Plating nickel/Tin
6	Back Shell	SPCC	1	T=0.30 Plating nickel/Tin
5	Front Shell	C2680H	1	T=0.30 Plating nickel/Tin
4	Back Pulg	PA6T	1	UL94V-0 Nature/Black/White
3	Housing	PA6T	1	UL94V-0 Nature/Black/White
2	Contact(Long)	C2680H	4	T=0.25 Plating Gold
1	Contact(short)	C2680H	4	T=0.25 Plating Gold

YIFEI P/N	YITUO P/N	Housing	BackPulg	NOTE
	10304208A091	LCP Black	LCP Black	TRAY
	10304208A090	LCP Black	LCP Black	TAPE
	10304208A087	PA6T Black	PA6T Black	TAPE
	10304208A085	PA6T Black	PA6T Black	TRAY
	10304208A084	PA6T Nature	PA6T Nature	
BUSB-A2D131F-XX8X		PA6T	PBT	

CZT® DONGGUAN ZHENGDE (YIHUA) CONNECTOR CO.,LTD

X. ±0.38	X.° ±4°	UNIT:	mm	DR:		TITLE:	USB A TYPE(FEMALE) DIP 90° (W/O Shrapnel)		
.X ±0.25	.X° ±2°	3RD:		DE:					
.XX±0.20	.XX°	SCALE:	1:1	CHKD:		SHEET:	1/1	P/N:	SEE TABLE
.XXX±0.10	.XXX°	CUSTOMER DRAWING	REV:	A-6	APPD:	D/N:	1018-0131	M/N:	