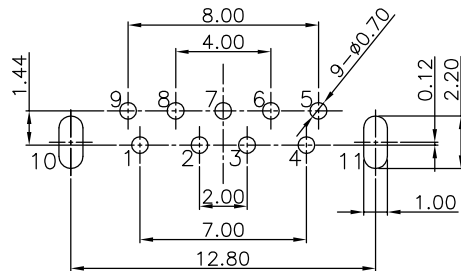
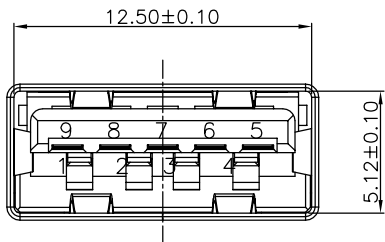
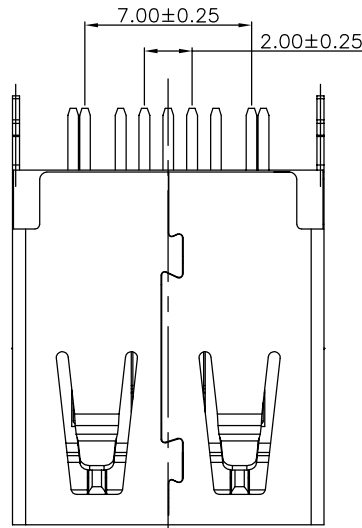
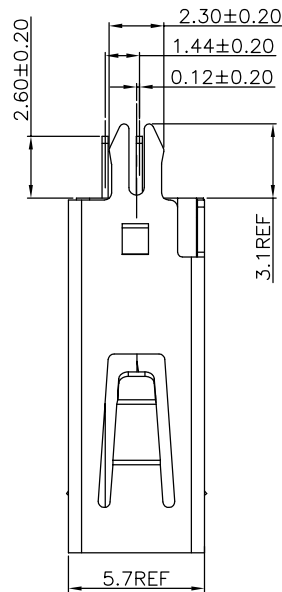
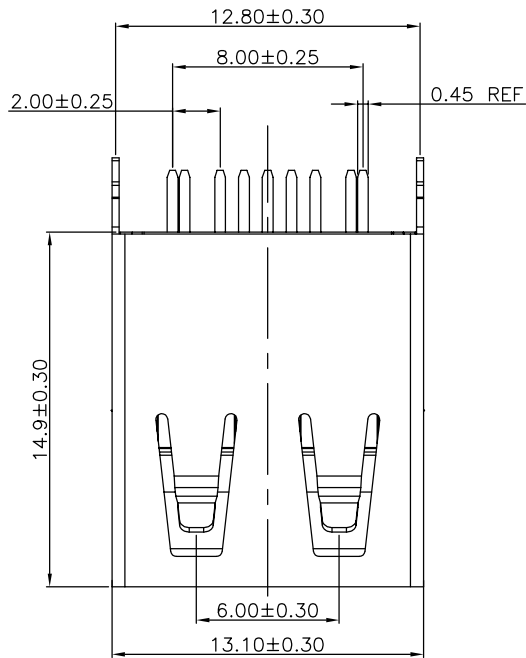


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



PCB LAYOUT
ALL TOLERANCE:±0.05mm

NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:PBT UL94V-0 BLUE
 - 1-2.CONTACTS:COPPER ALLOY(T=0.25mm)
 - 1-3.SHELL: SPCC
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:
 - AU PLATED ON CONTACT AREA
 - TIN PLATED ON SOLDER AREA
 - NICKEL UNDERPLATING OVER ALL
 - 2-2. SHELL:
 - Ni UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.INSERTION FORCE: 3.57kgf MAX
 - 3-2.REMOVAL FORCE: 1.02kgf MIN
- 4.ELECTRICAL PERFORMANCE:
 - 4-1.CURRENT RATING:1.5A
 - 4-2.VOLTAGE RATING:30V MAX
 - 4-3.CONTACT RESISTANCE: 30m Ohm MAX.
 - 4-4.INSULATION RESISTANCE: 1000MΩ MIN
 - 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN.
- 5.ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -40°C~+85°C.
 - PACKAGE SPEC: TRAY

PRAT.NO.:

WLU3F0-091 X X X 205

PLATING:

- 1-G/F
- 2-Au 3u"
- 5-Au 15u"
- 6-Au 30u"

SHELL:

- 1-SPCC
- 2-COPPER ALLOY

HOUSING COLOUR:

- A-BLACK
- G-BLUE

PIN	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6	PIN 7	PIN 8	PIN 9	SHELL
SIGNAL NAME	VBUS	D-	D+	GND	StdA_SSRX-	StdA_SSRX+	GND_DRAIN	StdA_SSTX-	StdA_SSTX+	SHIELD

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART.NO:	DWG.NO:	WanLian Teconology Co., Ltd	
A0	NEW RELEASE	21.01.13	LINEAR	1:1	Wang_jr	21.01.13	WLU3F0-091XXX205	ENDE05		
			ANGLES	APPROVED	Han_Gao	21.01.13	TITLE:			
			0.0±0.35		Zijun_Huang	21.01.13	USB3.0 A/F Vertical DIP L=15.0mm		REV: A0	SHEET: 1/1
			0.00±0.25							
			0.000±0.10							

