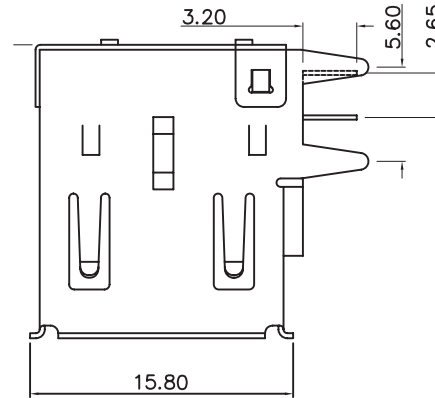
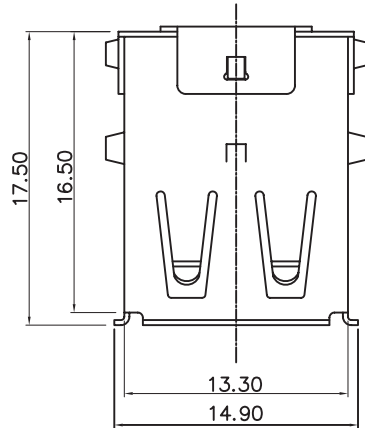
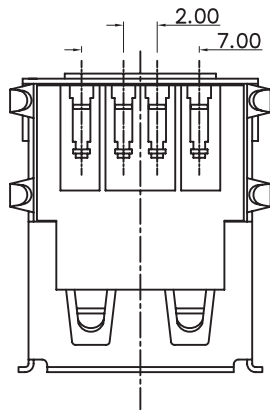


RoHS Compliant



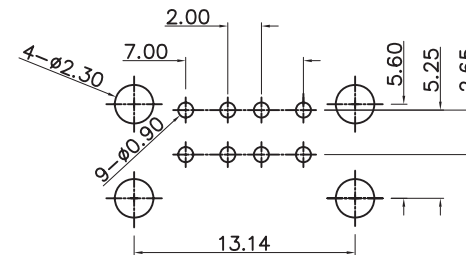
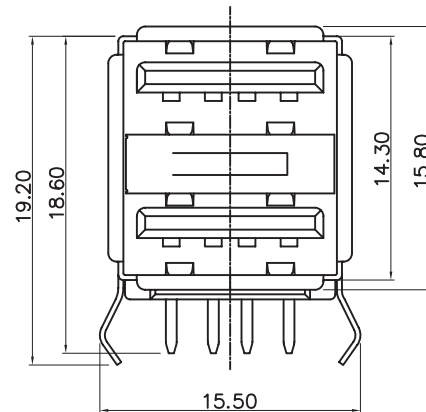
SPECIFICATIONS

1)Electrical:

- 1.1 Contact Resistance: 30 mΩ Max
- 1.2 Insulation Resistance: 1000MΩ Min
- 1.3 Withstanding Voltage: 500V DC
- 1.4 Current rating 1.5AMP Max.
- 1.5 Total Mating Force: 40N Max.
- 1.6 Total Unmating force: 10N Min.
- 1.7temperature Rage: -55°~ +105°

2) Material :

- 2.1 Shell : **Steel** Alloy, T=0.30mm
Plating: Ni 100 u" Min.
- 2.2 Contact: Copper Alloy , T=0.25mm
Plating: Au 1u" ON CONTACT AREA



RECOMMEND PCB LAYOUT(±0.05)

6					PART NAME	USB JACK	*LVE* LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	BU-442X20-F-W				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.1	ANGLES	± 1.5°
2					APPROVED BY	David Chen	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.30
1							DATE	'07.06.13		10≤L≤30 ± 0.30
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20