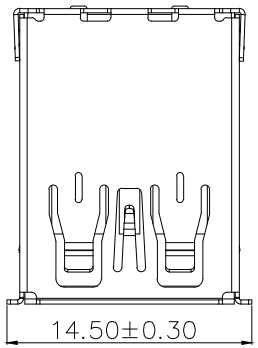
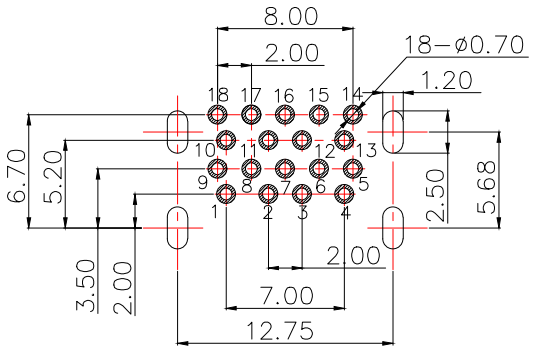
ROHS Compliant

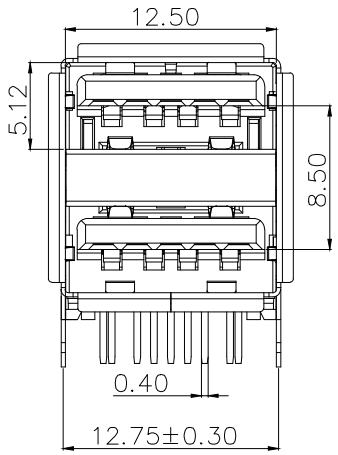
MAPX	MODIFICATION	DATE	DRAW	APPROVE

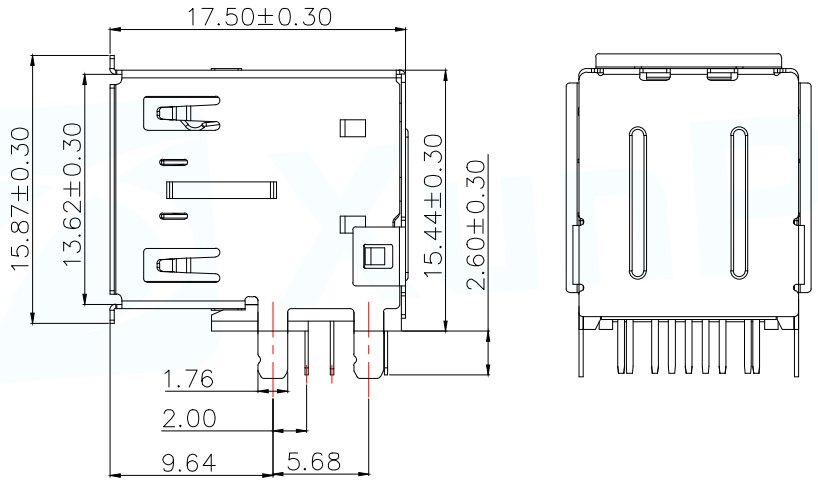


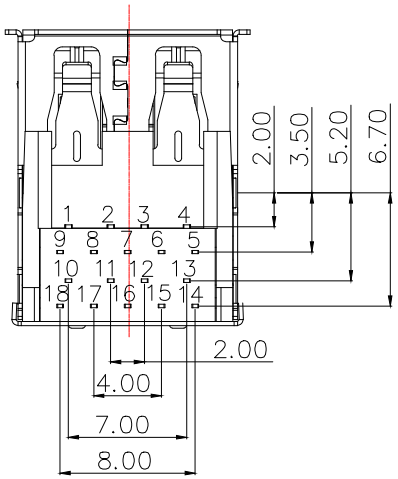


RECOMMENDED PCB LAYOUT(TOP VIEW)

GENERAL TOLERANCES: ±0.05







P1	VBUS	P10
P2	D−	P11
P3	D+	P12
P4	GND	P13
P5	StdA_SSRX−	P14
P6	StdA_SSRX+	P15
P7	GND	P16
P8	StdA_SSTX−	P17
P9	StdA_SSTX+	P18
PIN	SIGNAL NAME	PIN

NOTE:

1.ELECTRICAL CHARACTERISTICS;
- 1.1 CONTACTRESISTANCE: 30mΩ MAX
- 1.2 CONTACT CURRENT RATING: 1.5A
- 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V R.M.S.
- 1.4 INSULATION RESISTANCE 100 MΩ MIN
- 1.5 OPERATING TEMPEROTURE: −30°C~80°C

2 MECHANICAL CHARACTERISTICS:
- 2.1 MATING FORCE: 3.57kgf MAX
- 2.2 UNMATING FORCE: 1.02kgf MIN
- 2.3 DURABILITY: MANDATORY: 1,500 CYCLES

3.PLATING
- 3.1 TERMINAL:
  - 50u" MIN NICKEL ALL OVER
  - 80u"MIN Tin ON SOLDER AREA
  - (1~30)u"Au ON CONTACT AREA
- 3.2 SHELL: 50u"MIN.NICEL ALL OVER

MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co,Ltd		
UNLESS OTHERWISE SPECIFED TOLERANCES			TITLE: USB 3.0 AF 双层 90度插板直脚有卷边	
DECIMALS:	ANGLES:		PAR	USB-375B-ARDY
X.: ±0.50	X.°±3°		DWN	Lucas
X.X: ±0.30	X.X°±2°		CHKD	Ethan
X.XX: ±0.25	X.XX°±1°	CUSTOMER COPY	APVD	Jacob
			SCALE1: 1	UNIT: MM
			SIZE: A4	SHEET: 1F1
				REV: A