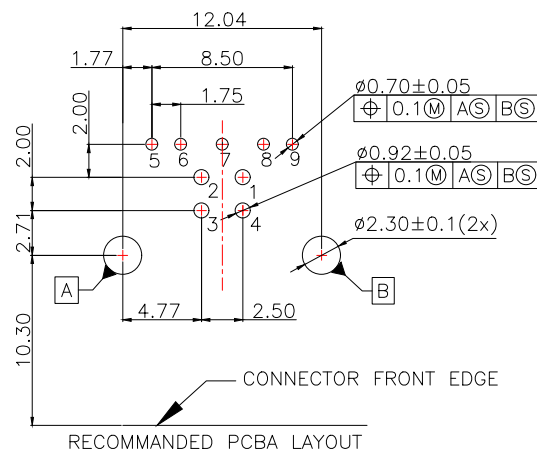
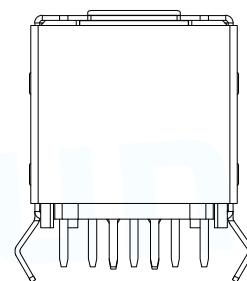
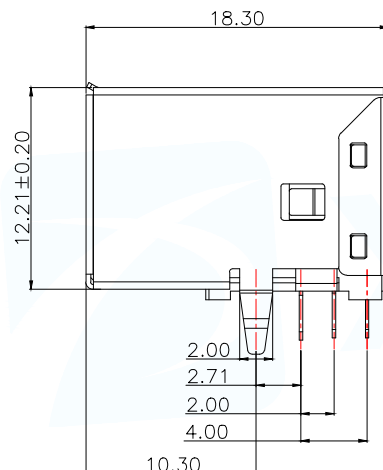
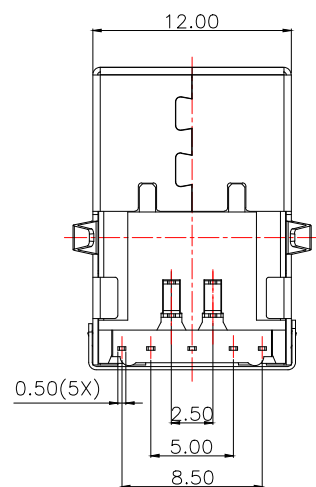
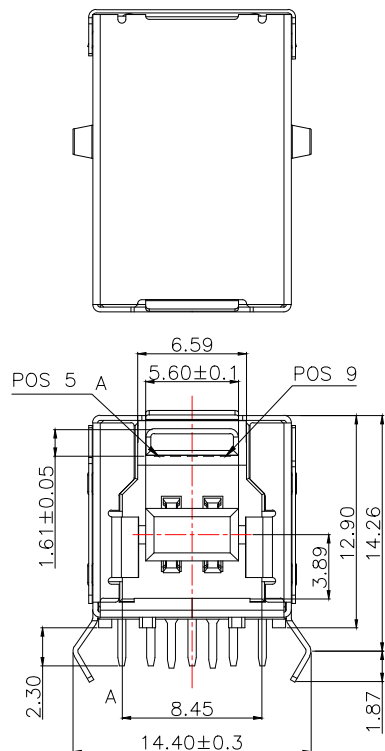




NOTE:

1.MATERIAL:

- 1.1 INSULATOR:LCP UL 94V-0
- 1.2 CONTACT:COPPER(5PIN:T=0.20/4PIN:T=0.25)
- 1.3 SHELL:BRASS(T=0.30/T=0.20)

2.ELECTRICAL CHARACTERISTICS;

- 2.1 CONTACT RESISTANCE:30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100VR.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C

3.MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE:3.57kg MAX
- 3.2 UNMATED FORCE:1.02kg MIN INITIAL/0.82kg MIN AFTER TEST.
- 3.3 DURABILITY:1,500 CYCLES MIN

4.PLATING

TERMINAL:50u" MIN NICKEL ALL OVER 80u"MIN Tin
ON SOLDER AREA(1~30)u"Au ON CONTACT AREA

4.2 SHELL:NICEL PLATED

5."▼" FOR MAJOR DIM.

6."⊗" FOR FAI DIM.

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdB_SSTX-
6	StdB_SSTX+
7	GND_DRAIN
8	StdB_SSRX-
9	StdB_SSRX+
Shell	Shield

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES		 TITLE:USB3.0 BF90度弯插板 (H=12.9)	
DECIMALS:	ANGLES:	PAR	USB-306BWD-ARW
X.:±0.50	.X':±2°	DWN	Lucas
X.X:±0.30	.XX':±1°	CHKD	Ethan
X.XX:±0.20	.XXX':±0.5°	APVD	Jacob
CUSTOMER COPY		SCALE:1:1	UNIT:MM
		SIZE:A4	SHEET:1F1
			REV:A