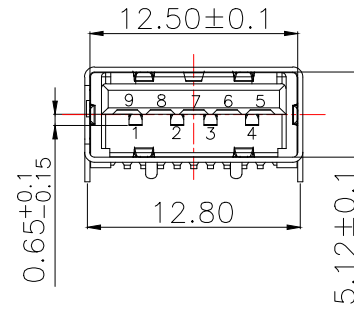
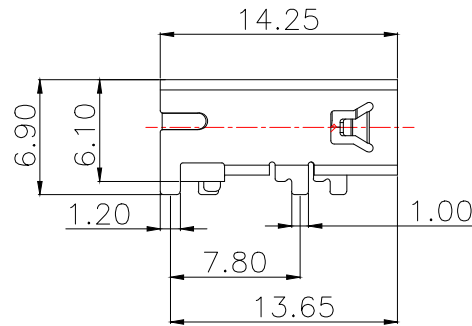
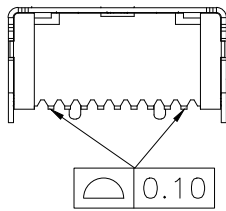
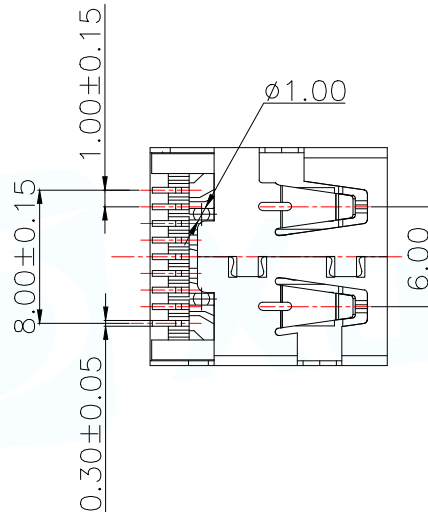




PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield



NOTE:

1.MATERIAL:

- 1.1 INSULATOR:HIGH TEMPERATURE PLASTIC
- 1.2 CONTACT:BRONZE
- 1.3 SHELL:BRASS

2.ELECTRICAL CHARACTERISTICS:

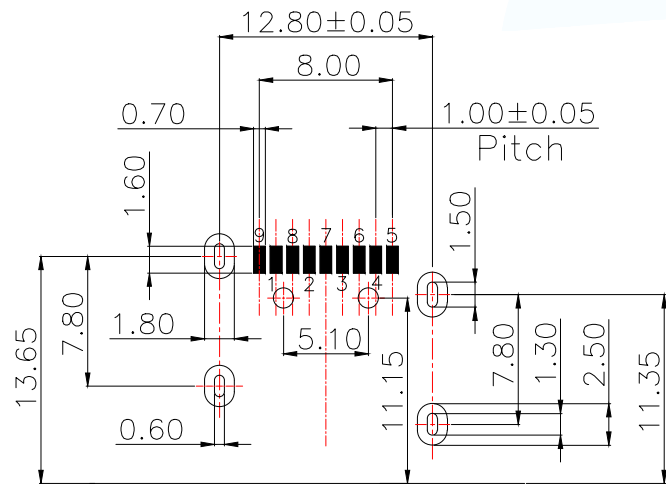
- 2.1 CONTACT RESISTANCE:30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100V AC R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE:-40°C ~ 85°C

3.MECHANICAL CHARACTERISTICS:

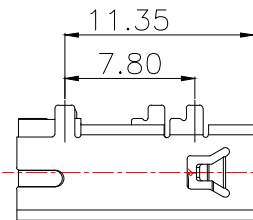
- 3.1 MATING FORCE:3.57kgf MAX
- 3.2 UNMATED FORCE:0.82kgf MIN AFTER TEST
- 3.3 DURABILITY MANDATORY:1500 CYCLES

4.PLATING

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



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm



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:USB 3.0 AF短体SMT,无盖(L=14.25) 外壳四脚插板,带凸点,带定位柱,高度6.1		
			PAR	USB-340A-ACSW	
			DWN	Lucas	
			CHKD	Ethan	
			APVD	Jacob	
			SCALE 1:1	UNIT:MM	
DECIMALS:	ANGLES:	CUSTOMER COPY	SIZE:A4	SHEET:1F1	REV:A
X.:±0.50	X"±3°				
X.X:±0.30	X.X"±2°				
X.XX:±0.20	X.XX"±1°				