

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:

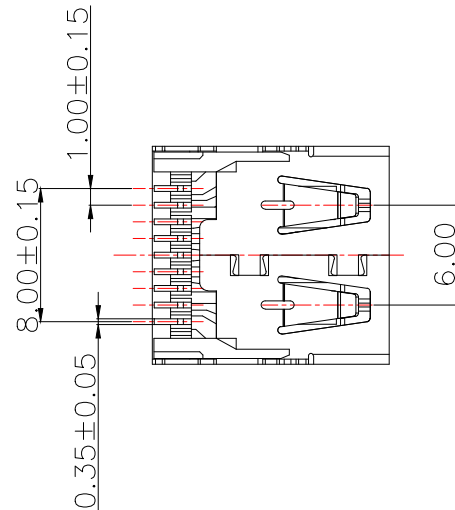
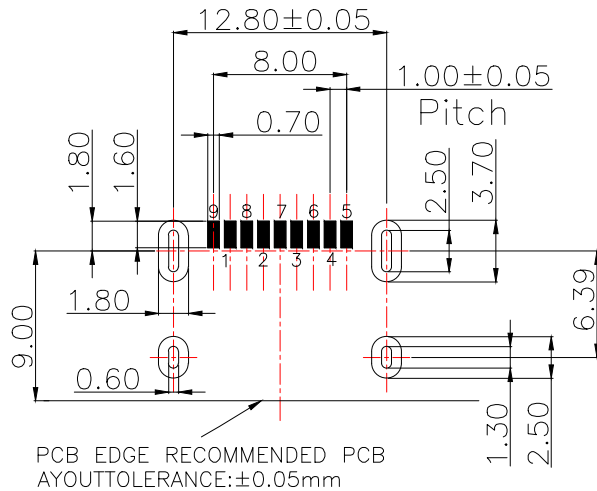
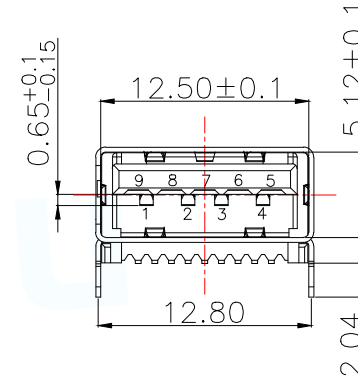
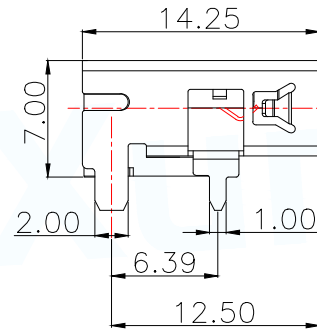
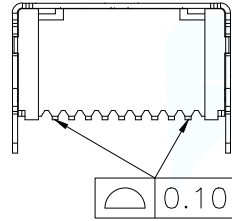
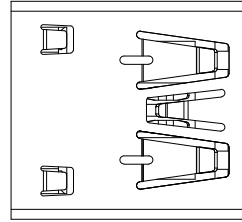
- 3.1 MATING FORCE:3.57kgf MAX
- 3.2 UNMATED FORCE:0.82kgf MIN AFTER TEST
- 3.3 DURABILITY MANDATORY:1500 CYCLES

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



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

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体短SMT,无卷边 (L=14.25)外壳四脚插板,带凸点塑胶长脚
DECIMALS:	ANGLES:		PAR USB-339A-ARSY
X.:±0.50	X."±3°		DWN Lucas
X.X:±0.30	X.X"±2°		CHKD Ethan
X.XX:±0.20	X.XX"±1°		APVD Jacob
CUSTOMER COPY		SCALE:1:1	UNIT:MM
		SIZE:A4	SHEET:1F1
			REV:A