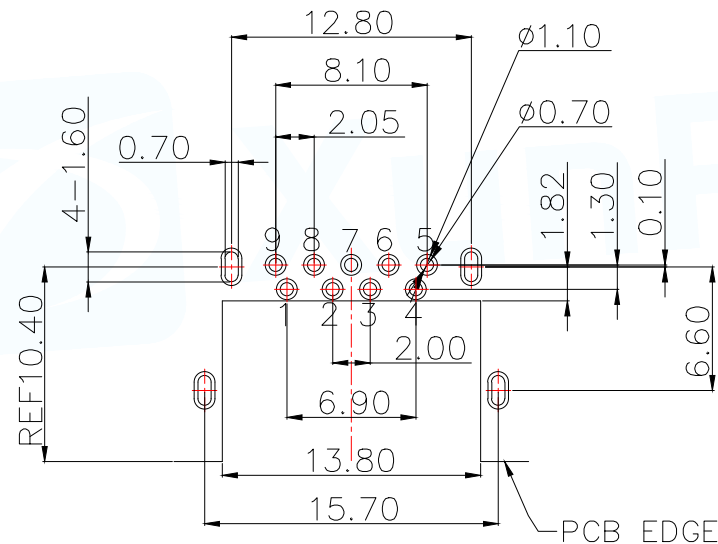
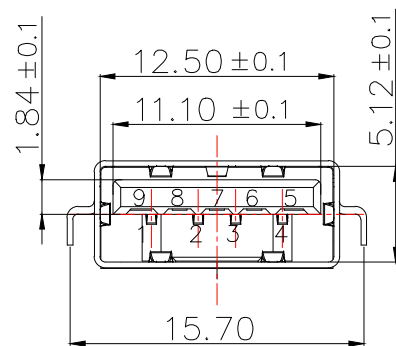
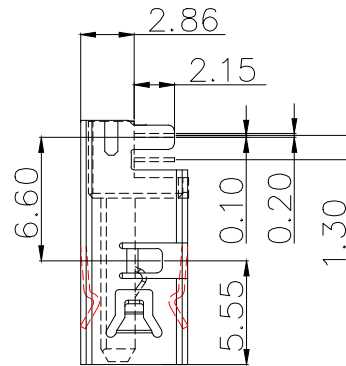
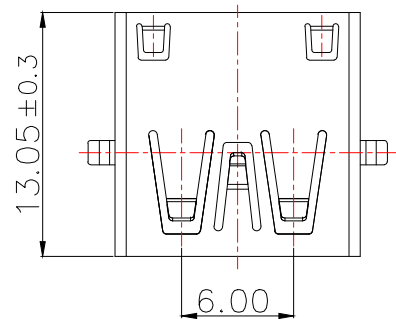




TOLERANCE: ± 0.05 , THICKNESS: 1.6mm
RECOMMENDED PCB LAYOUT

NOTE:

1.MATERIAL:

1.1 INSULATOR: LCP UL 94V-0

1.2 CONTACT: BRONZE (T=0.20mm)

1.3 SHELL: BRASS (T=0.30mm)

2.ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE: 30m Ω MAXIMUM

2.2 CONTACT CURRENT RATING: 1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE:
500V R.M.S.

2.4 INSULATION RESISTANCE: 1000 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

3.3 DURABILITY: MANDATORY: 1500 CYCLES

4.PLATING

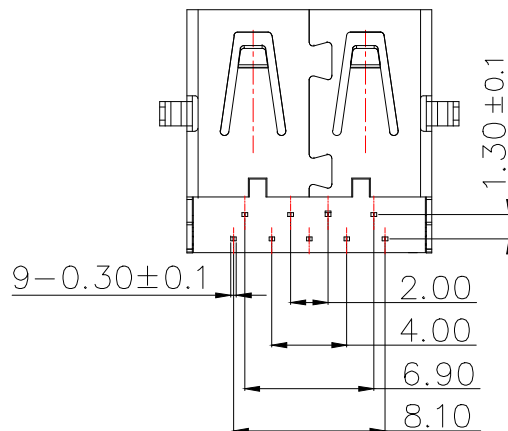
4.1 TERMINAL:

50u" MIN NICKEL ALL OVER

100u" MIN Tin ON SOLDER AREA

(1~30)u" Au ON CONTACT AREA

4.2 SHELL: 50u" MIN. NICKEL 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

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:

X.: ± 0.50 X.X: ± 0.30 X.XX: ± 0.25

ANGLES:

 $\pm 1^\circ$ 东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co., LtdTITLE: USB 3.0 沉板 90度双排插
沉板 2.86

PAR USB-328-ARFW

DWN Lucas

CHKD Ethan

APVD Jacob

SCALE: 1:1 UNIT: MM

SIZE: A4 SHEET: 1F1 REV: A