

REV.	ZONE	ECN NO	DESCRIPTION	DESIGN	DATE
A			NEW-DWG	jacky	19. 09. 17

NOTE:

1. ELECTRICAL CHARACTERISTICS;

1.1 CONTACT RESISTANCE: 30mΩ MAX

1.2 CONTACT CURRENT RATING: 1.5A

1.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V R. M. S.

1.4 INSULATION RESISTANCE 100 MΩ MIN

1.5 OPERATING TEMPERATURE: -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

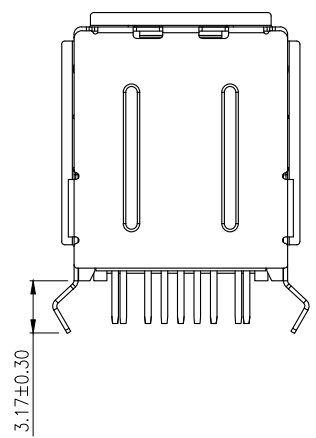
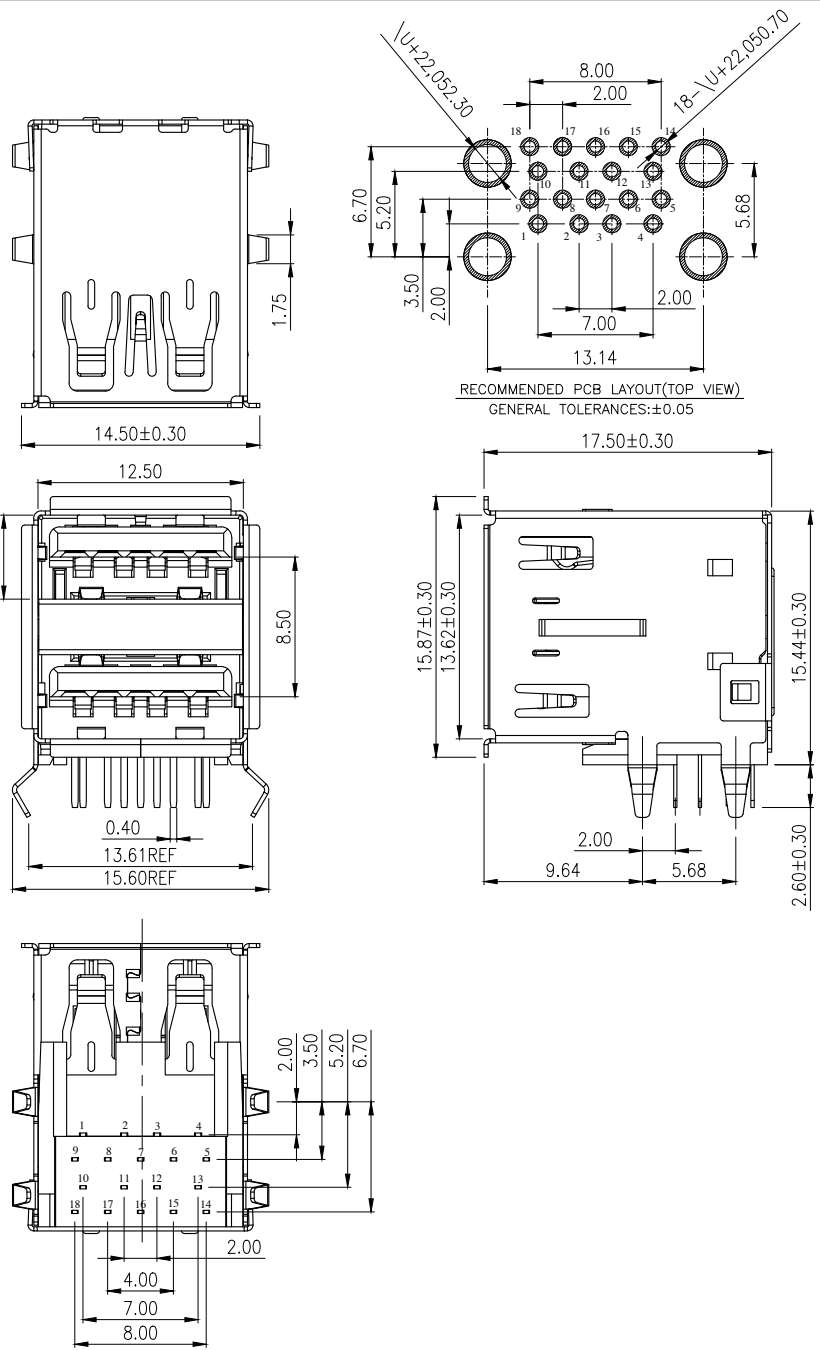
3.1 TERMINAL:

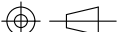
50u" MIN NICKEL ALL OVER

100u" MIN Tin ON SOLDER AREA

(1~30)u" Au ON CONTACT AREA

3.2 SHELL: 80u" MIN. NICEL ALL OVER



GENERAL		ANGLE		L&X 深圳市连欣科技有限公司						
X.	±0.35	DRAW NO.		DRAW NAME:						
X.X	±0.30	DWN		USB 3.0 TYPE A 双层90度卷边						
X.XX	±0.25									
X.XXX	±0.10	CHK		PART NO :						
X°	±2.0°	APVD		XUBF-1800-0610						
X.X°	±1.0°									
 Third Angle Project				UNIT	SCALE	WEIGHT	REV	SHEET		
				mm	1:1		A	1 OF 1		

C2680H/SPCC, T=0.20mm	PBT/LCP UL94 V0, BLUE/BLACK	C2680-EH, T=0.20
SHELL	HOUSING	TERMINAL