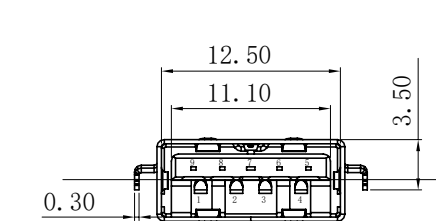
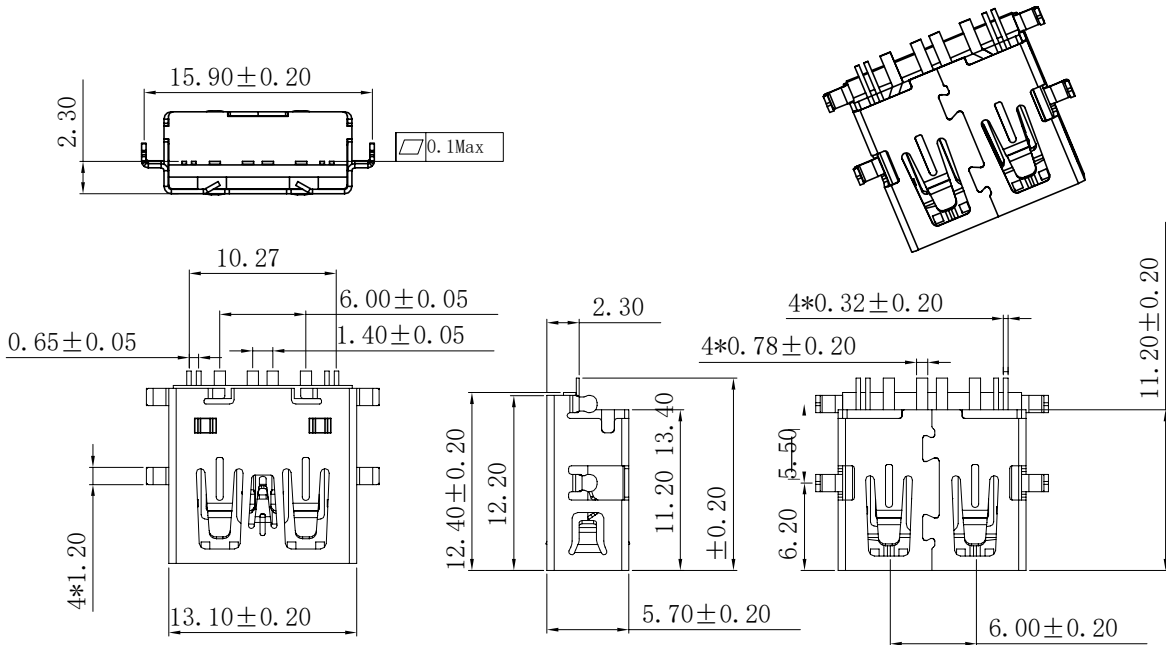
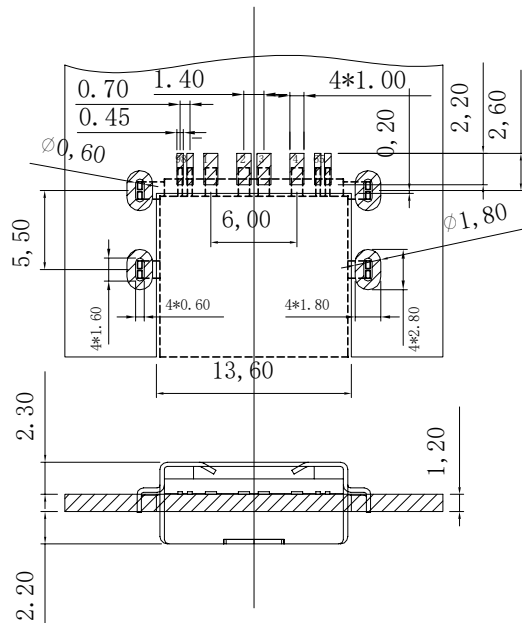


(RoHS 2.0)

REV.	ECN	NO.	DESCRIPTION	DATE	DESIGN



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

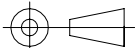


NOTES:

- MATERIAL:
 - HOUSING: LCP ,COLOR IS BLUE,HIGH TEMPERATURE PLASTIC;
 - CONTACT: BRASS (H65 T=0.20mm);
 - SHELL: COLD ROLLED IRON (SPCC T=0.30mm);
- ELECTRICAL:
 - VOLTAGE RATING: 30V DC ;
 - CURRENT RATING: 1.5A ;
 - CONTACT RESISTANCE: 30MILLIOHMS MAX. ;
 - WITHSTAND VOLTAGE: 100V AC RMS 50(60)Hz, 1MIN. ;
 - INSULATION RESISTANCE: 100MEGOHMS MIN @500V DC;
- MECHANICAL:
 - MATING FORCE: 35N MAX. ;
 - UNMATING FORCE: 5~35N ;
 - OPERATING LIFE: 1500 CYCLES MIN. ;
- PLATING:
 - TERMINAL:
NI PLATING OVER ALL,
Tin PLATING ON SOLDER AREA, Au G/
Fu" ON CONTACT AREA;
 - SHELL: NI PLATING OVER ALL;
- ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: -40° C~+85° C;
 - OPERATION TEMPERATURE RANGE: -25° C~+70° C;
- SALT SPRAY TEST: 24H(EXCLUDING RIVETED BENDS)

C	外壳	SPCC	镀镍	
B	端子	黄铜H65	焊料区镀锡 接触区镀金(1U)	
A	基座	LCP	蓝色	
序号	品 名	材 质	电镀/颜色	备 注

深圳市富港科技有限公司

UNLESS OTHERWISE, GENERAL TOLERANCE: X. xxx ±0.10 X. xx ±0.20 X. x ±0.30 ANGULAR: X. xx° ±1° X. x° ±3° X. ° ±5°	NAME: USB 3.0 AF沉板10GB四 脚插平口		P/N: DWG NO: FG-ST-003-2.5CB-Z			
	THIRD ANGLE PROJECTION 	UNIT: MM	SCALE 1:1	SIZE: A4	SHEET: 1/1	REV. A1
	DRAWN: Q S X		CHECKED:		APPROVED:	