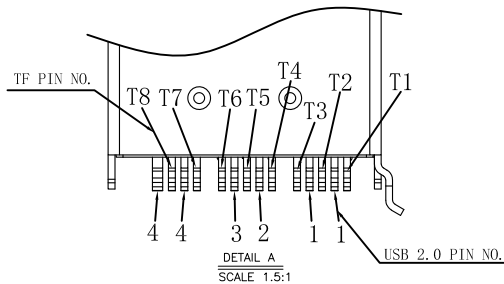
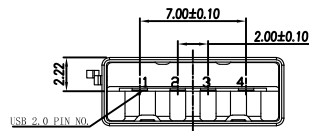


更改 REV	变更记录 MODIFICATION
A	ECXXXX



Specification:

1. Electrical Characteristics:

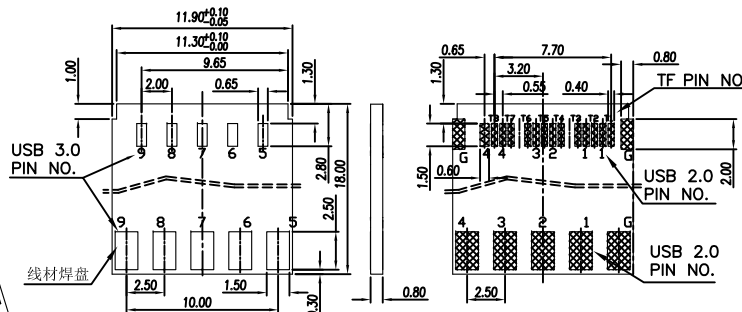
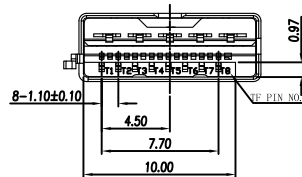
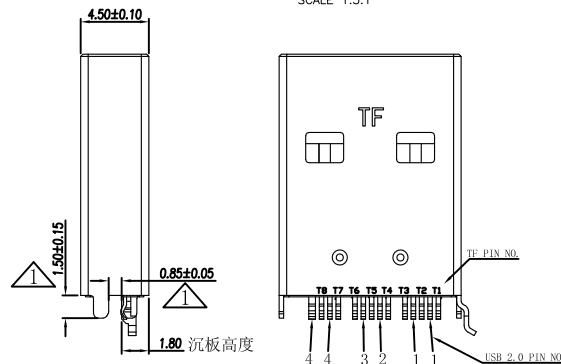
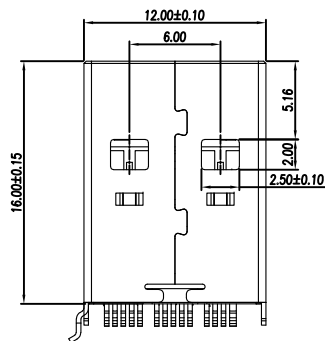
Contact Current Rating: 1.0 A
Dielectric Withstanding Voltage: AC 100V.
Insulation Resistance: 100 M Ω Min.
Contact Resistance:
30 m Ω (Max) initial for VBUS and GND contacts.
50 m Ω (Max) initial for all other contacts.

2. Mechanical Characteristics:

Insertion Force: 35N(3.57Kgf) MAX
Extraction Force: 10N(1.02Kgf) Min

3. Material & Plating:

Terminal: Phosphor Bronze
Under Plating: 1.25um Nickel (All Area)
Solder Area Plating: SEE NOTES
Shell: SPCC
Shell Plating: NI
Housing: LCP



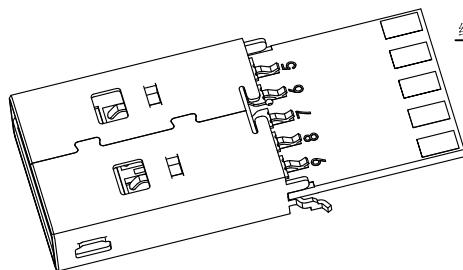
Pin NO.	Signal Name
T1	DAT2
T2	CD/DAT3
T3	CMD
T4	VDD
T5	CLK
T6	VSS
T7	DAT0
T8	DAT1

Pin NO.	Signal Name
1	VBUS
2	D-
3	D+
4	GND
G	Shield

TF PIN NO.

USB 2.0 PIN NO.

PCB LAYOUT
TOLERANCES: ±0.05MM



GENERAL TOLERANCE		KINGCONN 皇海科技股份有限公司	
X± 0.50	X*± 5°	名 称(TITLE) USB 2.0 +TF 卡 内置TF	
X± 0.30	X*± 2°		
XX± 0.20	XX*± 1°		
单位(UNIT) mm	料号(PART NO.) 7USBT-FA-0201	图号(DWG NO.) 7USBT-FA-0201-A	张数 SHEET 1 / 1
审核(APPROVAL)	核 对(CHECKED)	製 图(DRAWN)	比例 SCALE 1:1 图注 PROJ.
		更改 REV A	

