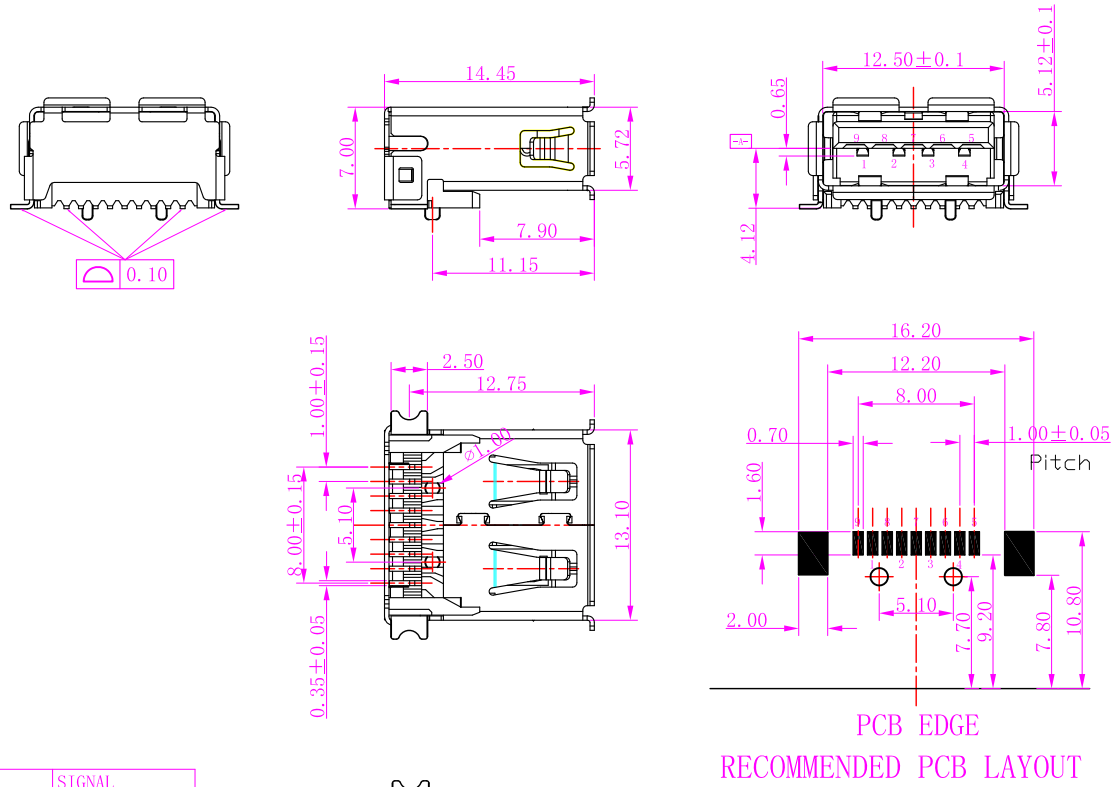


更改 REV	更改内容 MODIFICATION
A	ECXXXXX

- 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:30mΩ MAXIMUM
 - 2.2 CONTACT CURRENT RATING:1.5A
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V 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:5,000 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:100u"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



GENERAL TOLERANCE		KINGCONN 皇海科技股份有限公司	
X± 0.50	X*± 5 °	名 称(TITLE) USB 3.0 AF SMT有卷邊	
.X± 0.30	.X*± 2 °		
.XX± 0.20	.XX*± 1 °		
单 位(UNIT) mm	料 号(PART NO) 7USB3-F0-0026	图 号(DWG NO) 7USB3-F0-0026	张 数(SHEET) 1 / 1
审 核(APPROVAL)	核 对(CHECKED)	製 图(DRAWN)	图 示 SCALE 1:1 图 示 SHEET 1 / 1 图 示 REV A