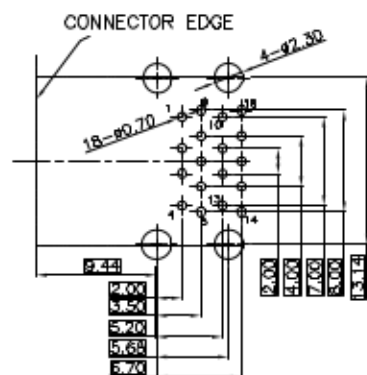
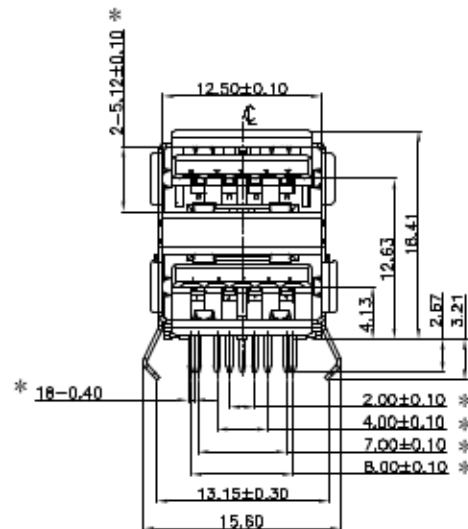
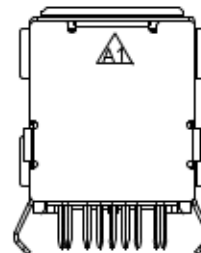
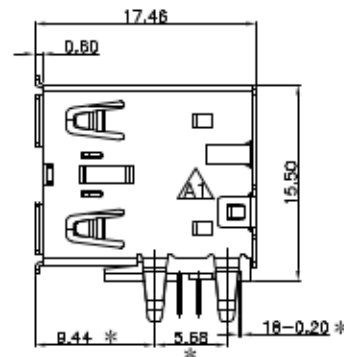
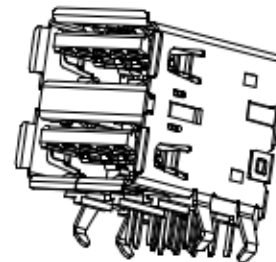
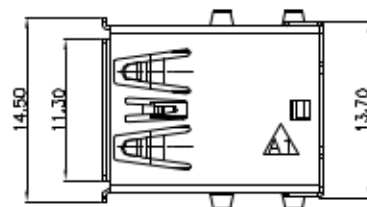
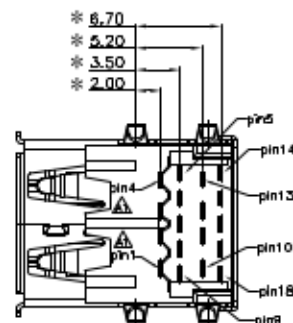




P.C.B. LAYOUT (COMPONENT SIDE)
DEFAULT TOLERANCE: ±0.05



NOTE

MATERIAL:

- HOUSING: PA46 UL94V-0 ROHS COLOR:BLUE
CONTACT: COPPER C5191R-H T=0.2MM
GROUND FINGER: C2680R-H ,BTASS(T=0.20MM)
SHELL: SHELL,BRASS(T=0.30MM)
COVER SHELL,SUS304(T=0.30MM)
C2680H,(T=0.30MM)

2.ELECTRICAL CHARACTERISTICS:

- CONTACT RESISTANCE:30MOHM MAX.
- CONTACT CURRENT RATING:1A
- DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.
- INSULATION RESISTANCE 1000 MEGOHMS MIN.
- OPERATING TEMPERATURE:-40°C~60°C

3.MECHANICAL CHARACTERISTICS:

- MATING FORCE:3.57KG MAX.
- UNMATING FORCE:1.02KG MIN.
- RETENTION FORCE:1.0KG /PIN.
- DURABILITY:MANDATORY:5000 CYCLES.

4.PLATING

- TERMINAL:GOLD FLASH ALL OVER 50U"MIN
- NICKEL AND 1U"MIN TIN ALL OVER 50U"MIN.
- NICKEL ON SOLDER AREA
- SHELL:150U" MINNICKEL OVER 20U"MIN BRASS.

12/09/03	XIE	EG-N1212008	變更外殼與腳芯結構			A1			
10/08/05	ING		NEW DWG			A0			
DATE	DR.BY	ECN.NO.	DESCRIPTION		MARK	VER.			
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差參考表			CnC Tech . LLC  						
X.X	±0.38	X.X"	±3°	APPD:	PRODUCT NO: 1003-004-01010				
X.XX	±0.25	X.XX"	±1°	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
X.XXX	±0.10	X.XXX"	±0.5°	DRAW:	2010.08.05	1:1	mm	Z	1 / 1