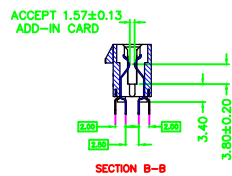
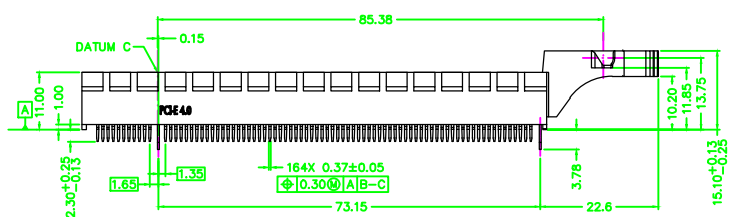
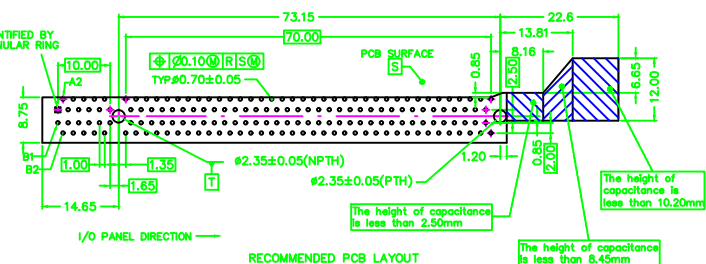
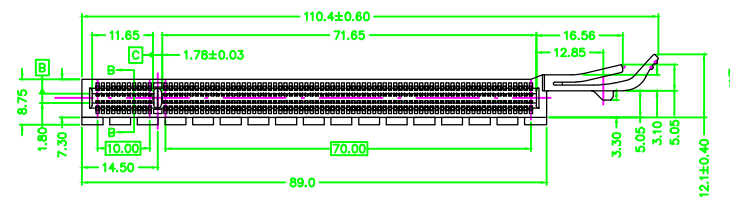
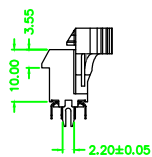


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
04	--	Change Packing	2021.08.16	Dorian
05	--	Change Package quantity	2021.12.29	Dorian



PART NO:
121P-C6ET-09 * T

CONTACT AREA PLATING:
1= 1u" GOLD
B= 15u" GOLD
C= 30u" GOLD



NOTES:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 1.1 A PER PIN, 30°C RISE ABOVE AMBIENT.
 - 1-2 CONTACT RESISTANCE: 30 MILLIOHMS MAX. INITIAL.
 - 1-3 INSULATION RESISTANCE: 1000 MEGOHMS MIN..
 - 1-4 DIELECTRIC WITHSTAND VOLTAGE: 500 V AC MIN. AT SEA LEVEL.
2. MECHANICAL CHARACTERISTICS:
 - 2-1 CONTACT INSERTION FORCE: 1.15 N MAX. PER CONTACT PAIR.
 - 2-2 CONTACT REMOVAL FORCE: 0.15 N MIN. PER CONTACT PAIR.
 - 2-3 DURABILITY: 50 MATING AND UNMATING CYCLES.
 - 2-4 CONTACT RETENTION FORCE: 4.9N MIN.
3. ENVIRONMENTAL CHARACTERISTICS:
 - 3-1 OPERATING TEMPERATURE RANGE: -40°C TO +105°C .
 4. RECOMMENDED PROCESS CONDITION: WAVE SOLDER , 260°C , 3~5 S.
5. PIN DEFINITIONS NEED TO FOLLOW PCI-E GEN 4.0 INDUSTRY SPECIFICATIONS

4	GROUND BAR	SUS304-CSP-1/2H	1	/
3	HOOK	BRASS C2680	2	50u" NICKEL PLATING OVERALL UNDERPLATED. 100u" MATTE TIN PLATING OVER NICKEL AT TAIL.
2	CONTACT	PH/BR C5191R-H	164	50u" MIN. NICKEL PLATING OVERALL UNDERPLATED. 100u" MIN. TIN PLATING OVER NICKEL AT TAIL , GOLD PLATING ON CONTACT AREA.
1	HOUSING	PA66+30%GF UL 94V-0	1	MOLDED BLUE 661C
ITEM	DESCRIPTION	MATERIAL	QTY.	TREATMENT

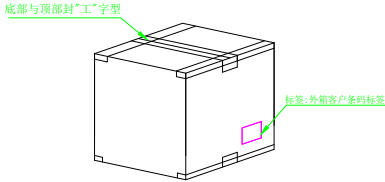
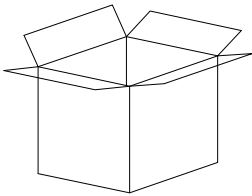
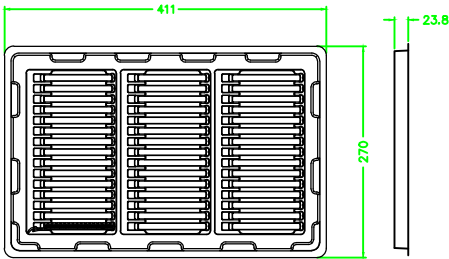
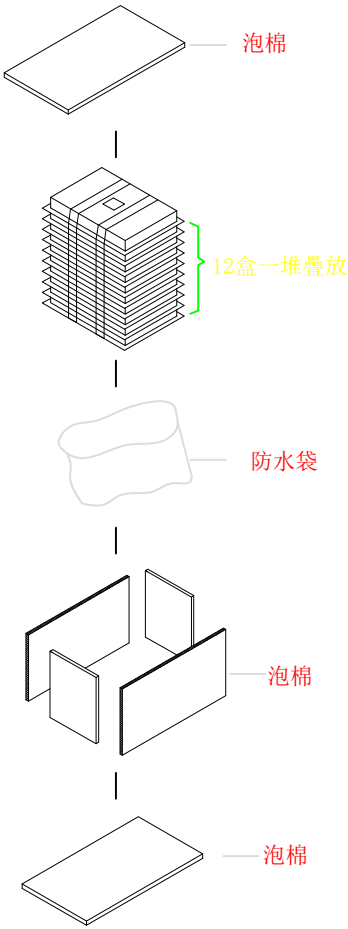
DIM	TOL	DIM	DEG
X	±0.50	X'	±8'
X.X	±0.35	X.X'	±5'
X.XX	±0.25	X.XX'	±3'
X.XXX	±0.15	X.XXX'	±2'
DESIGN:	DORIAN	2021.12.2	
CHECK:	DAMON	2021.12.2	
APPROVED	HENRY	2021.12.2	

JOINSOO建舜電子

FILE:		DRAW NAME:	
DRAW NO.		PCIE4.0 164P REVERSE TYPE LATCH	
P/N: 121P-C6ET-09*T			
UNIT: mm	SCALE: 1:1	MODEL:	
REV: 05	SHEET: 1/3		

C-DWG

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
04	--	Change Packing	2021.08.16	Dorian
05	--	Change Package quantity	2021.12.29	Dorian



包装数量：
一盘45PCS, 一箱12盘，共540PCS.

DIM	TOL	DIM	DEG	JOINSOO建舜电子	
X	±0.50	X°	±8°	FILE:	DRAW NAME:
X.X	±0.35	X.X°	±5°	DRAW NO.	PCIE4.0 164P REVERSE TYPE LATCH
X.XX	±0.25	X.XX°	±3°	P/N: 121P-C6ET-09*T	
X.XXX	±0.15	X.XXX°	±2°	UNIT: mm	SCALE: 1:1
DESIGN:	DORIAN	2021.12.29		REV: 05	SHEET: 3/3
CHECK:	DAMON	2021.12.29			
APPROVED	HENRY	2021.12.29			