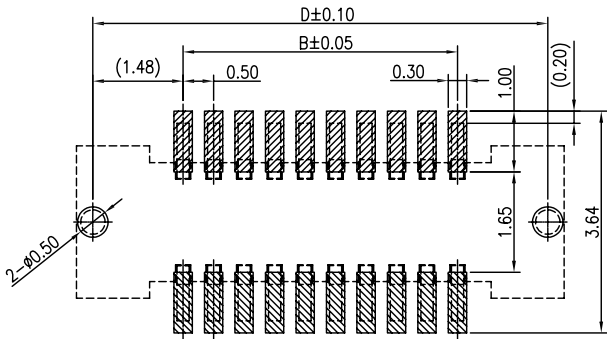
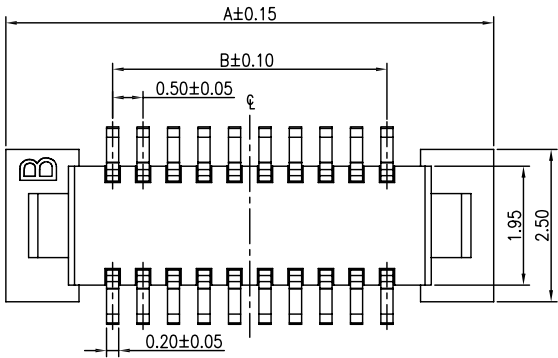
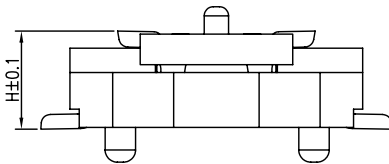
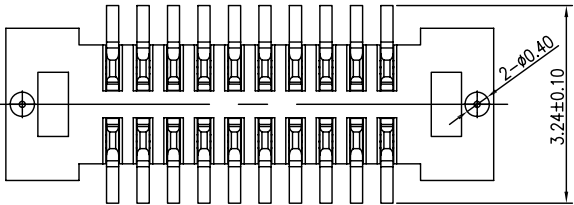
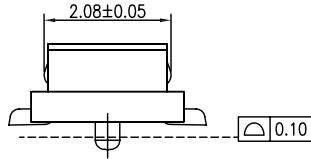
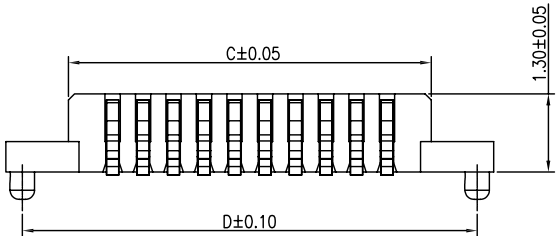


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2014/07/07	/	NEW	Jaosn



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05



MATING HEIGHT

SPECIFICATIONS:
Voltage Rating: 50V DC
Current Rating: 0.5A Max.(Each Pin)
Contact Resistance: 40mΩ MAX
Insulation Resistance: 500MΩ MIN
Dielectric Withstanding : AC 200V
Operating Temperature : -25°C~+85°C
Contact Material: Copper Alloy
Insulator Material: Thermoplastic,UL94V-0
Plating: Gold Plated.

PIN NO.	A.	B.	C.	D.
10	5.50	2.00	3.45	4.96
12	6.00	2.50	3.95	5.46
16	7.00	3.50	4.95	6.46
18	7.50	4.00	5.45	6.96
20	8.00	4.50	5.95	7.46
14	6.50	3.00	4.45	5.96
16	7.00	3.50	4.95	6.46
18	7.50	4.00	5.45	6.96
20	8.00	4.50	5.95	7.46
22	8.50	5.00	6.45	7.96
24	9.00	5.50	6.95	8.46
26	9.50	6.00	7.45	8.96
28	10.00	6.50	7.95	9.46
30	10.50	7.00	8.45	9.96
32	11.00	7.50	8.95	10.46
36	12.00	8.50	9.95	11.46
40	13.00	9.50	10.95	12.46
50	15.50	12.00	13.45	14.96
100	28.00	24.50	25.95	27.46

HIGH

1.50

2.00

2.50

GENERAL TOLERANCE				UNITS	NAME:		ATOM [®] 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.			
SELECT	✓			mm	BTB					
TOL.	1	2	3	MAT'L	PART NO:		TITLE: Customer Drawing For BTB0.5mm 2*XP 单槽 公座 带定位柱 合高1.5/2.0/2.5mm			
ON.				FINISH	BTB050***-M1S0****					
X.XXX	±0.05	±0.05	±0.15	Q'TY	APPD: *		DWG NO. ATOM-A03957			
X.XX	±0.15	±0.13	±0.25		CHKD: David					
X.X	±0.25	±0.25	±0.50		DR: Jillian					
X.		±0.38	±1.00							
ANGLE	±2'									