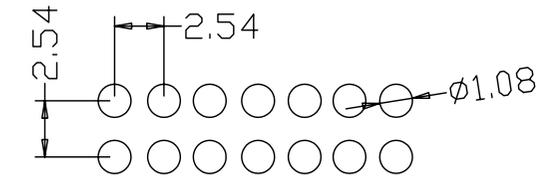
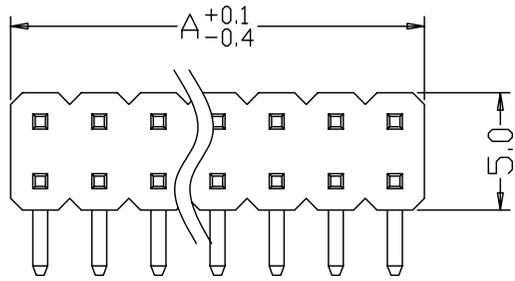
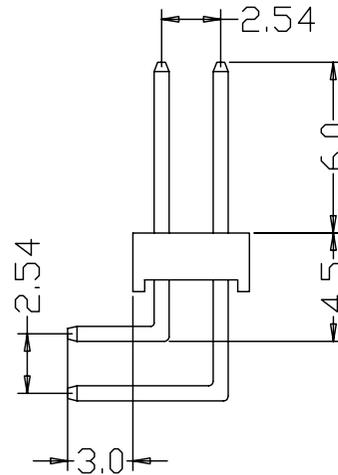
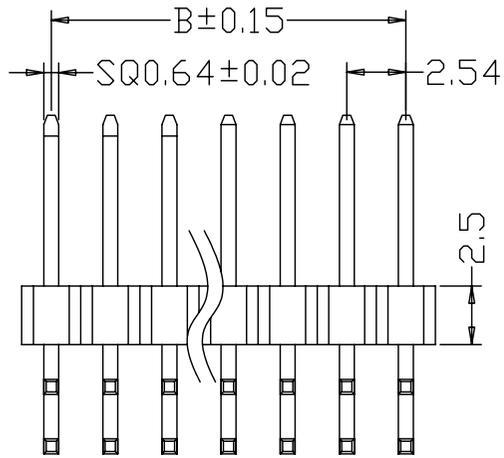


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2017/06/08	/	NEW	Vicky



P.C.B. LAYOUT
REFERENCE TOLERANCE: ±0.05

PIN NO.	A	B
2×1pin	2.54	
2×2pin	5.08	2.54
2×3pin	7.62	5.08
2×4pin	10.16	7.62
2×5pin	12.7	10.16
2×6pin	15.24	12.7
2×7pin	17.78	15.24
2×8pin	20.32	17.78
2×9pin	22.86	20.32
2×10pin	25.4	22.86
2×11pin	27.94	25.4
2×12pin	30.48	27.94
2×13pin	33.02	30.48
2×14pin	35.56	33.02
2×15pin	38.1	35.56
2×16pin	40.64	38.1
2×17pin	43.18	40.64
2×18pin	45.72	43.18
2×19pin	48.26	45.72
2×20pin	50.8	48.26
2×21pin	53.34	50.8
2×22pin	55.88	53.34
2×23pin	58.42	55.88
2×24pin	60.96	58.42
2×25pin	63.5	60.96
2×26pin	66.04	63.5
2×27pin	68.58	66.04
2×28pin	71.12	68.58
2×29pin	73.66	71.12
2×30pin	76.2	73.66
2×31pin	78.74	76.2
2×32pin	81.28	78.74
2×33pin	83.82	81.28
2×34pin	86.36	83.82
2×35pin	88.9	86.36
2×36pin	91.44	88.9
2×37pin	93.98	91.44
2×38pin	96.52	93.98
2×39pin	99.06	96.52
2×20pin	101.6	99.06



SOECIFICATIONS:

- 1.Current Rating: 3Amp
- 2.Insulation Resistance: 1000Megohms min
- 3.Dielectric Withstanding : AC 500V
- 4.Operating Temperature : -55°C~+105°C
- 5.Contact Material: Copper Alloy
- 6.Insulator Material: Thermoplastic,UL94V-0
- 7.plating: Gold Flash

GENERAL TOLERANCE			UNITS	mm	NAME:	PH	ATOM [®] 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.	
SELECT	✓		MAT'L		PART NO:	PH254***C-09***		TITLE: PH2.54*2.5 2*XP DIP 90° DA=6.0 DB=4.5 DC=3.0
TOL.	1	2	3	FINISH	APPD:	Jason	DWG NO.	ATOM-A03476
X.XXX		±0.05	±0.15	Q'TY	CHKD:	Vicky	SCALE	1:1
X.XX	±0.15	±0.13	±0.25		DR:	Jillian	SHEET	1/1
X.X	±0.20	±0.25	±0.50				REV	A
X.		±0.38	±1.00					
ANGLE	±2'							