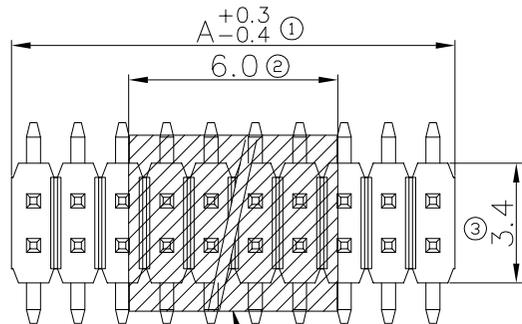
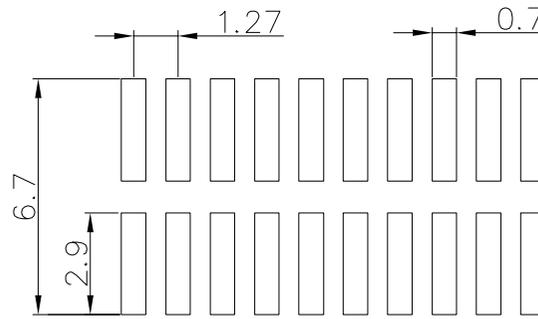


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A0	2024.12.06		NEW	Abel

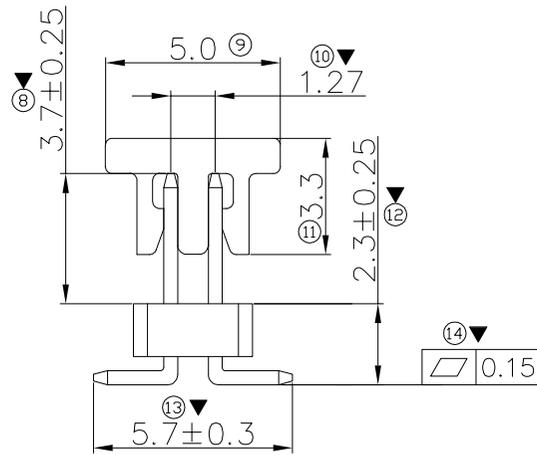
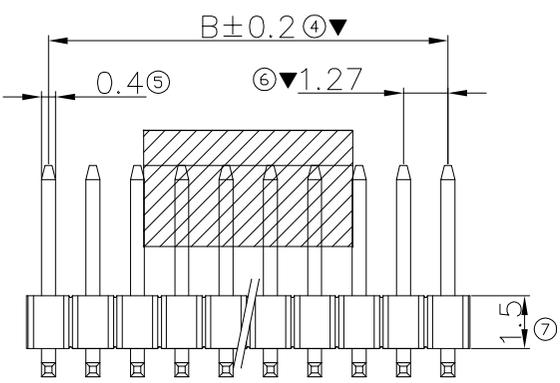


注: 2\*2PIN盖帽尺寸L=2.54\*4.0\*3.7mm LCP  
 2\*3/4PIN盖帽尺寸L=3.2\*4.0\*3.7mm PA6T  
 2\*5PIN及以上盖帽尺寸L=6.0\*5.0\*3.3mm LCP



RECOMMENDED PCB LAYOUT  
 TOLERANCE: ±0.05

Contacts Per Row	Dimensions	
	A	B
2*2pin	2.54	1.27
2*3pin	3.81	2.54
2*4pin	5.08	3.81
2*5pin	6.35	5.08
2*6pin	7.62	6.35
2*7pin	8.89	7.62
2*8pin	10.16	8.89
2*9pin	11.43	10.16
2*10pin	12.7	11.43
2*11pin	13.97	12.7
2*12pin	15.24	13.97
2*13pin	16.51	15.24
2*14pin	17.78	16.51
2*15pin	19.05	17.78
2*16pin	20.32	19.05
2*17pin	21.59	20.32
2*18pin	22.86	21.59
2*19pin	24.13	22.86
2*20pin	25.4	24.13
2*21pin	26.67	25.4
2*22pin	27.94	26.67
2*23pin	29.21	27.94
2*24pin	30.48	29.21
2*25pin	31.75	30.48
2*26pin	33.02	31.75
2*27pin	34.29	33.02
2*28pin	35.56	34.29
2*29pin	36.83	35.56
2*30pin	38.1	36.83
2*31pin	39.37	38.1
2*32pin	40.64	39.37
2*33pin	41.91	40.64
2*34pin	43.18	41.91
2*35pin	44.45	43.18
2*36pin	45.72	44.45
2*37pin	46.99	45.72
2*38pin	48.26	46.99
2*39pin	49.53	48.26
2*40pin	50.8	49.53
2*41pin	52.07	50.8
2*42pin	53.34	52.07
2*43pin	54.61	53.34
2*44pin	55.88	54.61
2*45pin	57.15	55.88
2*46pin	58.42	57.15
2*47pin	59.69	58.42
2*48pin	60.96	59.69
2*49pin	62.23	60.96
2*50pin	63.5	62.23



SPECIFICATIONS:

- Current Rating:1Amp
  - Insulation Resistance:1000MΩ Min
  - Contact Resistance:20mΩ Max
  - Dielectric Withstanding:AC 500V
  - Operating Temperature:-40°C~+85°C
- Material:
- Contact Material:H65
  - Insulator Material:PA6T UL94V-0
  - plating:Gold flash over Ni 30u" under plated.
- Major Dimension:▼  
 Products meet RoHS environmental requirements

GENERAL TOLERANCE			UNITS mm	NAME(INTENDED USE) PH	<b>ATOM</b> ® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD. TITLE: Customer Drawing For PH1.27*1.5 2*XP SMT DA=3.7 DB=2.3 展开5.7 带夹持盖		
SELECT	TOL.	ON.					
X.XXX	±0.10	±0.15	±0.20	PART NO.(INTENDED USE) PH127***F-04***	DWG NO.: ATOM-A10577		
X.XX	±0.15	±0.20	±0.25				
X.X	±0.20	±0.25	±0.30	APPD: Abel	SCALE: 1:1		
X.	±0.25	±0.30	±0.50				
ANGLE	±2'			CHKD: Vicky	SHEET: 1/1		
				DR: Ling			