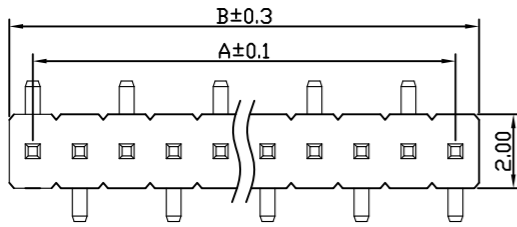
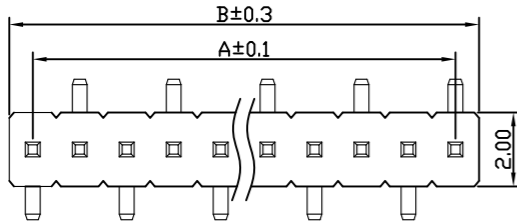


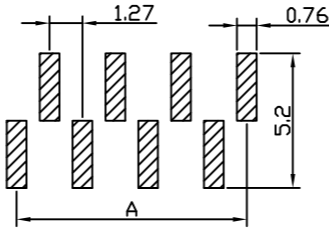
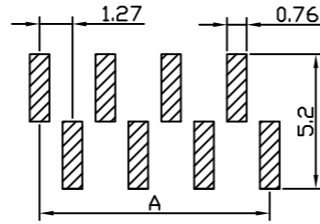
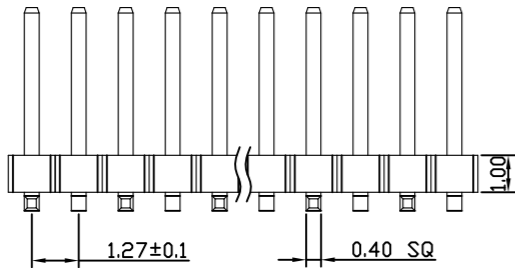
# Engineer Drawing



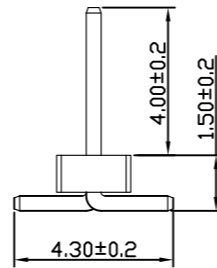
TYPE (一) 右前左后



TYPE (二) 左前右后



RECOMMEND P. C. B LAYOUT  
PCB TOLERANCE: ±0.05 (TOP VIEW)



## SPECIFICATIONS

Current Rating: 1.0 Amps  
 Withstanding Voltage: AC 500V  
 Insulation Resistance: 1000MΩ Min  
 Contact Resistance: 20mΩ Max  
 Operation Temperature: -40° to +105°  
 Insulator Material: Polyester (UL94V-0)  
 Contact Material: Brass  
 Standard: PA6T  
 Contact Plating: Gold Flash  
 Max. Processing Temp: 240° C for 30-60 seconds  
 (260° C for 5 seconds)

**IPCP 127 M XX X X XX X**

- ① Series Type
- ② Pitch
- ③ Connector Code
- ④ Pin Code
- ⑤ Material Code
- ⑥ Appearance Code
- ⑦ Serial Code
- ⑧ Other Code

No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B	No. of	DIM. A	DIM. B
1	—	—	11	12.70	13.97	21	25.40	26.67	31	38.10	39.37	41	50.80	52.07
2	1.27	2.54	12	13.97	15.24	22	26.67	27.94	32	39.37	40.64	42	52.07	53.34
3	2.54	3.81	13	15.24	16.51	23	27.94	29.21	33	40.64	41.91	43	53.34	54.61
4	3.81	5.08	14	16.51	17.78	24	29.21	30.48	34	41.91	43.18	44	54.61	55.88
5	5.08	6.35	15	17.78	19.05	25	30.48	31.75	35	43.18	44.45	45	55.88	57.15
6	6.35	7.62	16	19.05	20.32	26	31.75	33.02	36	44.45	45.72	46	57.15	58.42
7	7.62	8.89	17	20.32	21.59	27	33.02	34.29	37	45.72	46.99	47	58.42	59.69
8	8.89	10.16	18	21.59	22.86	28	34.29	35.56	38	46.99	48.26	48	59.69	60.96
9	10.16	11.43	19	22.86	24.13	29	35.56	36.83	39	48.26	49.53	49	60.96	62.23
10	11.43	12.70	20	24.13	25.40	30	36.83	38.10	40	49.53	50.80	50	62.23	63.50

TOLERANCES: X. = ±0.30 X.X = ±0.25 X.XX = ±0.20 GENERAL ANGLE X° = ±5° X.X° = ±1° X.XX° = ±0.5°		<a href="http://www.i-ncp.com">www.i-ncp.com</a>
	PART NO: IPCP127M xx 08S	NAME: 1.27PH H1.0 1xnPin SMT W2.0 PC4.3 PA4.0 PB1.5 L7. 2 6T(左前右前)
	DRAWING NO IPCP127M08S	UNITS:mm SCALE:1:1 REV.01

⊗ SHEET 1 OF 1

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