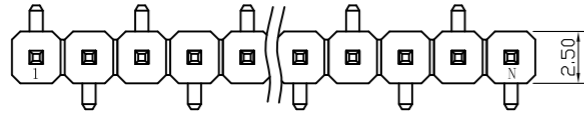
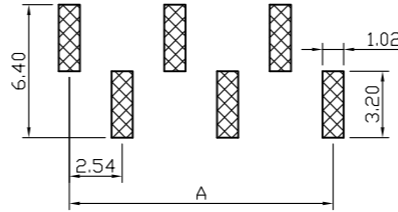


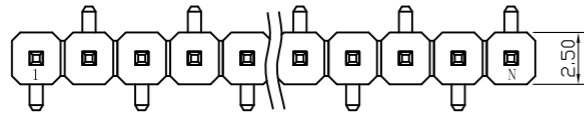
Engineer Drawing



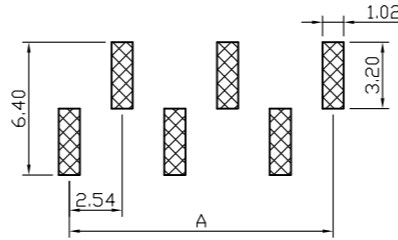
Type A (右前左后)



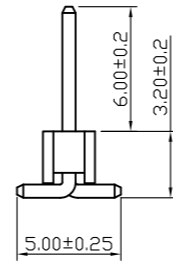
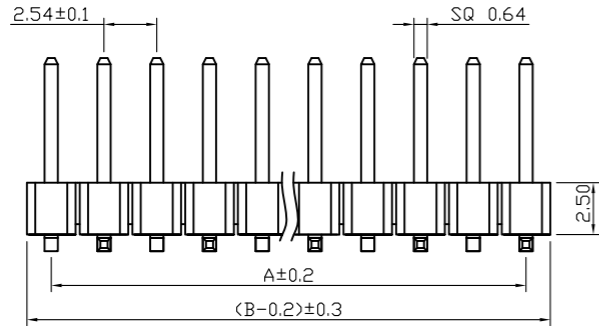
RECOMMEND P. C. B LAYOUT
PCB TOLERANCE: ± 0.05 (TOP VIEW)



Type B (左前右后)



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



SPECIFICATIONS

Current Rating: 3Amps
 Insulation Resistance: 1000M Ω Min
 Contact Resistance: 20m Ω Max
 Withstanding Voltage: AC 1000V
 Operation Temperature: -40° to +105°
 Contact Material: Brass
 Standard: PA6T
 Insulator Material: Polyester (UL 94V-0)
 Contact Plating: Gold Flash
 Max. Processing Temp: 240° C for 30-60 seconds
 (260° C for 5 seconds)

IPCP 254 M XX X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series Type
- ② Pitch
- ③ Connector Code
- ④ Pin Code
- ⑤ Material Code
- ⑥ Appereace 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
1	0.00	2.54	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
2	2.54	5.08	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
3	5.08	7.62	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
4	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
5	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
6	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
7	15.24	17.78	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
8	17.78	20.32	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
9	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

TOLERANCES: X: ± 0.30 X.X: ± 0.25 X.XX: ± 0.20 GENERAL ANGLE X°: $\pm 5^\circ$ X.X°: $\pm 1^\circ$ X.XX°: $\pm 0.5^\circ$		www.i-ncp.com
	PART NO: IPCP254M xx 08S	NAME: 2.54PH H2.5 1xnPin SMT PC5.0 PA6.0 PB3.2 L11.0 6T (左前右前)
	DRAWING NO IPCP254M08S	SHEET 1 OF 1

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