

Engineer Drawing

SPECIFICATIONS

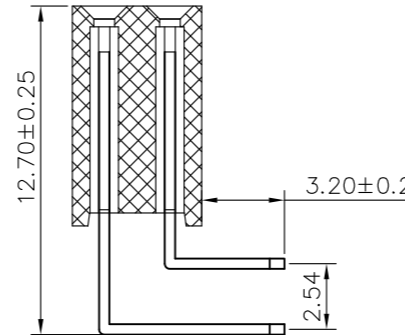
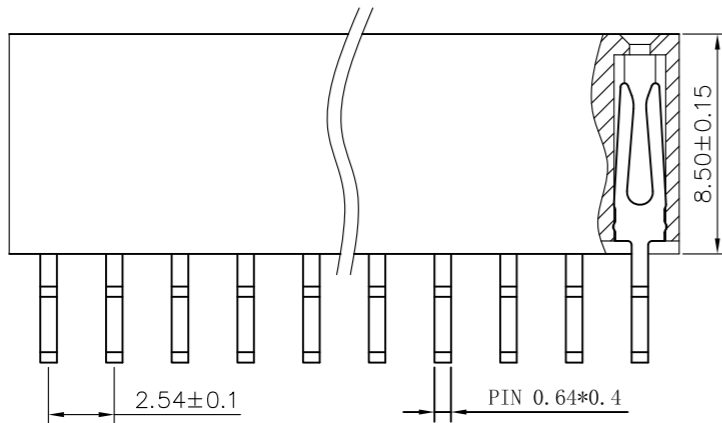
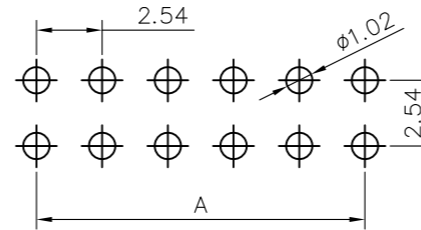
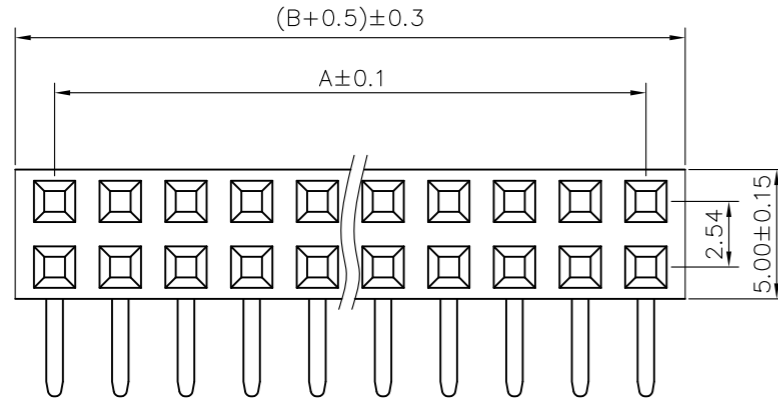
Current Rating: 3Amps
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Withstanding Voltage: AC 1000V
 Operation Temperature: -40° to +105°
 Contact Material: Brass
 Standard: PA6T
 Insulator Material: Polyester (UL 94V-0)
 Contact Plating: Gold Flash
 Max. Processing Temp: 240° C for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

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

IPCP 254 F XX X X XX X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series Type ⑤ Material Code
 ② Pitch ⑥ Appearance Code
 ③ Connector Code ⑦ Serial Code
 ④ Pin 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°=±5°
 X.X°=±1°
 X.XX°=±0.5°

NCP

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PART NO:
IPCP254F xx 28R

NAME:
2.54FH H8.5 2xPin 90° Y Type
PC3.2 PB12.7 6T

DRAWING NO
IPCP254F28R

SHEET 1 OF 1 UNITS:mm SCALE:1:1 REV.01

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