

REV	DESCRIPTION	APPROVAL	DATE
A	Initial Release		99'.08.02

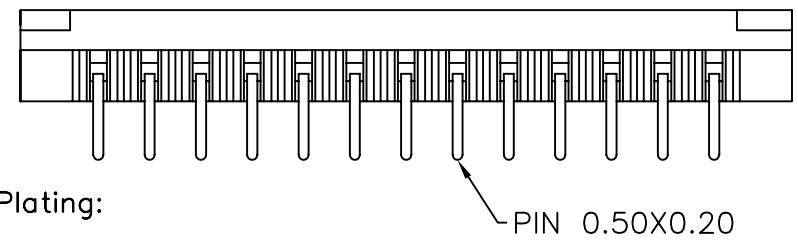
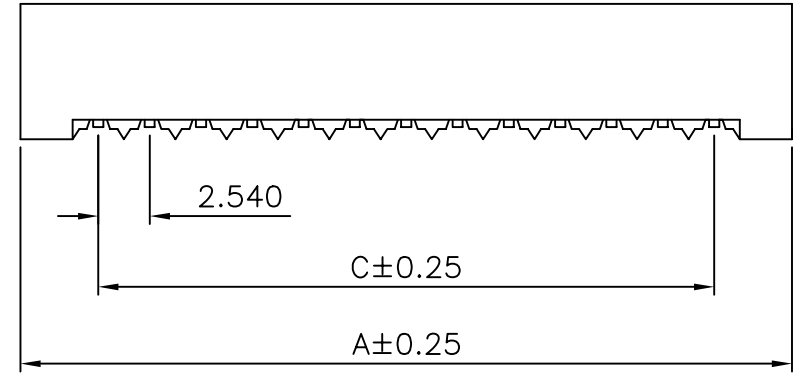
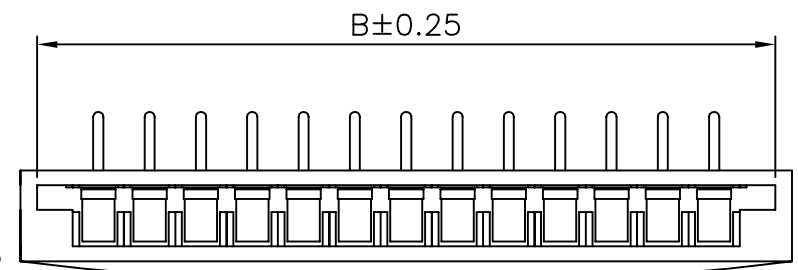
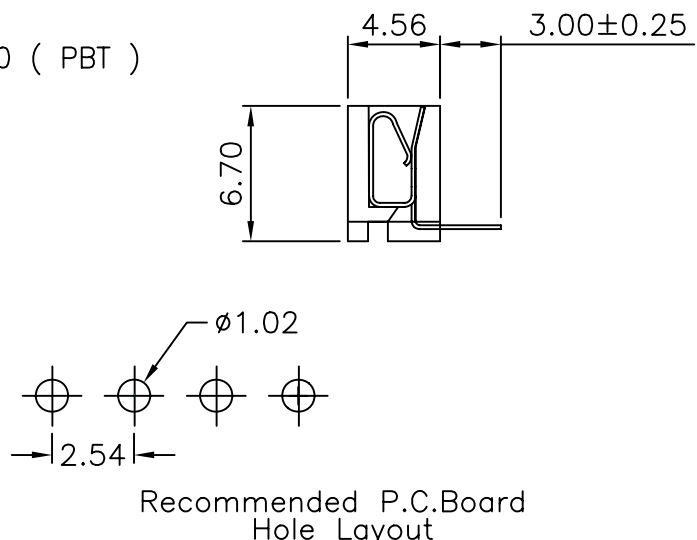
Specifications

Current Rating: 3Amp
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 600V AC/DC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze
 Insulation Material: Polyester, UL 94V-0 (PBT)

No. of PIN/ROW	A		B		C	
	mm	in	mm	in	mm	in
02	10.54	.41	8.60	.34	2.54	.100
03	13.08	.51	11.14	.44	5.08	.200
04	15.62	.61	13.68	.54	7.62	.300
05	18.16	.71	16.22	.64	10.16	.400
06	20.70	.81	18.76	.74	12.70	.500
07	23.24	.91	21.30	.84	15.24	.600
08	25.78	1.01	23.84	.94	17.78	.700
09	28.32	1.11	26.38	1.04	20.32	.800
10	30.86	1.21	28.92	1.14	22.86	.900
11	33.40	1.31	31.46	1.24	25.40	1.000
12	35.94	1.41	34.00	1.34	27.94	1.100
13	38.48	1.51	36.54	1.44	30.48	1.200
14	41.02	1.61	39.08	1.54	33.02	1.300
15	43.56	1.71	41.62	1.64	35.56	1.400
16	46.10	1.81	44.16	1.74	38.10	1.500
17	48.64	1.91	46.70	1.84	40.64	1.600
18	51.18	2.01	49.24	1.94	43.18	1.700
19	53.72	2.11	51.78	2.04	45.72	1.800
20	56.26	2.21	54.32	2.14	48.26	1.900
21	58.80	2.31	56.86	2.24	50.80	2.000
22	61.34	2.41	59.40	2.34	53.34	2.100
23	63.88	2.51	61.94	2.44	55.88	2.200
24	66.42	2.61	64.48	2.54	58.42	2.300
25	68.96	2.71	67.02	2.64	60.96	2.400
26	71.50	2.81	69.56	2.74	63.50	2.500
27	74.04	2.91	72.10	2.84	66.04	2.600
28	76.58	3.01	74.66	2.94	68.58	2.700



Ordering Information

FP-xxA01RKN-T
 Number of Contact: 02...28
 Contact Plating:
 T : Tin
 F : Selective Gold
 G : Fully Gold Flash

TOLERANCES	
0.0	±0.20
0.00	±0.13
0.000	±0.012

PANSTRONG COMPANY LTD.	DRAWN BY		TOMMY	
	CHECKED			
TITLE: FFC/FPC Connector Right Angle Type Pitch 2.54mm		APPROVED		
PART NO: FP-xxA01RKN		DRAW NO		
File Number:		UNIT		mm
SCALE	5:1	REV	A	