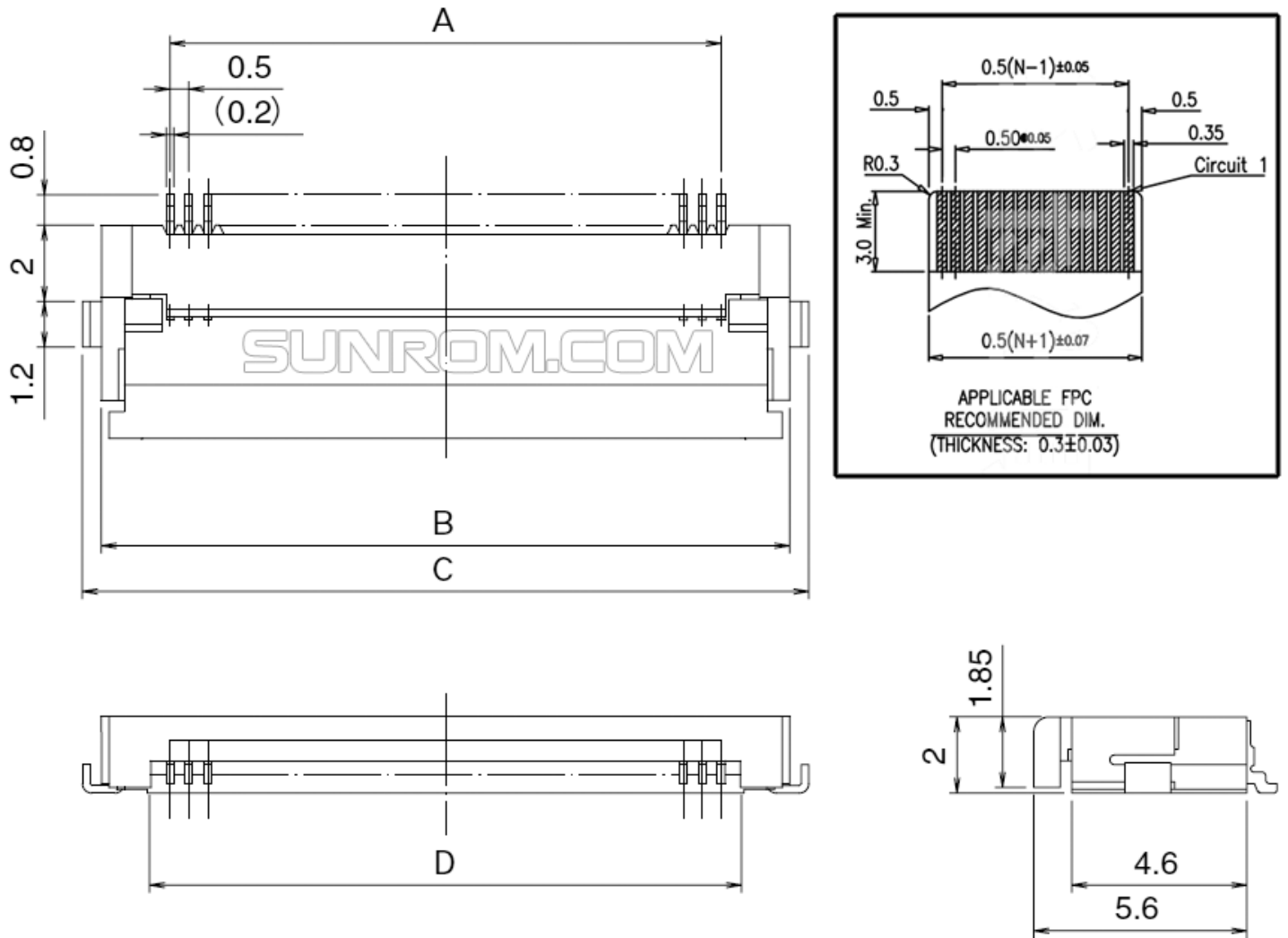


FPC CONNECTOR 0.5MM BOTTOM CONTACT FLIP LOCK

As the demands for higher density packaging of electronic equipment increases, the use of flexible printed circuits (FPC) to reduce size, weight and assembly costs has expanded. FPC is finding wide acceptance in the industry. Sunrom Electronics FPC connectors have been developed to meet the challenges of this expanding market.

DIMENSIONS



4P to 60P available

Dimensions A,B,C,D as per table on next page.

SPECIFICATIONS

Current Rating	250mA DC
Voltage Rating	DC 50V AC
Contact Resistance	<50m Ohm
Operating Temperature	-40°C to +85°C

Pins	A	B	C	D
4	1.50	5.1	6.1	2.57
5	2.00	5.6	6.6	3.07
6	2.50	6.1	7.1	3.57
7	3.00	6.6	7.6	4.07
8	3.50	7.1	8.1	4.57
10	4.50	8.1	9.1	5.57
11	5.00	8.6	9.6	6.07
12	5.50	9.1	10.1	6.57
13	6.00	9.6	10.6	7.07
14	6.50	10.1	11.1	7.57
15	7.00	10.6	11.6	8.07
16	7.50	11.1	12.1	8.57
17	8.00	11.6	12.6	9.07
18	8.50	12.1	13.1	9.57
19	9.00	12.6	13.6	10.07
20	9.50	13.1	14.1	10.57
21	10.00	13.6	14.6	11.07
22	10.50	14.1	15.1	11.57
23	11.00	14.6	15.6	12.07
24	11.50	15.1	16.1	12.57
25	12.00	15.6	16.6	13.07
26	12.50	16.1	17.1	13.57
27	13.00	16.6	17.6	14.07
28	13.50	17.1	18.1	14.57
29	14.00	17.6	18.6	15.07
30	14.50	18.1	19.1	15.57
31	15.00	18.6	19.6	16.07
32	15.50	19.1	20.1	16.57
33	16.00	19.6	20.6	17.07

Pins	A	B	C	D
34	16.50	20.1	21.1	17.57
35	17.00	20.6	21.6	18.07
36	17.50	21.1	22.1	18.57
37	18.00	21.6	22.6	19.07
38	18.50	22.1	23.1	19.57
39	19.00	22.6	23.6	20.07
40	19.50	23.1	24.1	20.57
41	20.00	23.6	24.6	21.07
42	20.50	24.1	25.1	21.57
43	21.00	24.6	25.6	22.07
44	21.50	25.1	26.1	22.57
45	22.00	25.6	26.6	23.07
46	22.50	26.1	27.1	23.57
47	23.00	26.6	27.6	24.07
48	23.50	27.1	28.1	24.57
49	24.00	27.6	28.6	25.07
50	24.50	28.1	29.1	25.57
51	25.00	28.6	29.6	26.07
52	25.50	29.1	30.1	26.57
53	26.00	29.6	30.6	27.07
54	26.50	30.1	31.1	27.57
55	27.00	30.6	31.6	28.07
56	27.50	31.1	32.1	28.57
57	28.00	31.6	32.6	29.07
58	28.50	32.1	33.1	29.57
59	29.00	32.6	33.6	30.07
60	29.50	33.1	34.1	30.57

ORDERING

Order Code#	Pins	Page
5669	4	http://www.sunrom.com/m/5669
5670	5	http://www.sunrom.com/m/5670
5671	6	http://www.sunrom.com/m/5671
5672	7	http://www.sunrom.com/m/5672
5673	8	http://www.sunrom.com/m/5673
5674	10	http://www.sunrom.com/m/5674
5675	12	http://www.sunrom.com/m/5675
5676	14	http://www.sunrom.com/m/5676
5677	16	http://www.sunrom.com/m/5677
5678	18	http://www.sunrom.com/m/5678
5679	20	http://www.sunrom.com/m/5679
5680	22	http://www.sunrom.com/m/5680
5681	24	http://www.sunrom.com/m/5681
5682	26	http://www.sunrom.com/m/5682
5683	28	http://www.sunrom.com/m/5683
5684	30	http://www.sunrom.com/m/5684
5685	32	http://www.sunrom.com/m/5685

5686	34	http://www.sunrom.com/m/5686
5687	36	http://www.sunrom.com/m/5687
5188	40	http://www.sunrom.com/m/5188
5688	45	http://www.sunrom.com/m/5688
5689	50	http://www.sunrom.com/m/5689
5690	54	http://www.sunrom.com/m/5690
5691	60	http://www.sunrom.com/m/5691
