



FFC/FPC CONNECTORS, ZIF, SURFACE MOUNT

0.5 mm SPACING

CENTURY INTERCONNECT PRODUCTS

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SPECIFICATIONS

ELECTRICAL:

Insulator Material: Glass filled thermoplastic, UL94V-0

Contact Material: Phosphor bronze

Current Rating: 0.5A 50V AC/DC

Contact Resistance: 40 mohms max. at DC 20mA

Insulation Resistance: 100 Mohms min. at 100V DC

Operating Temperature Range: -25 degrees C to +85 degrees C

ORDERING INFORMATION

CFC9 - XX - X - X - I

1 2 3 4 5

1...Series CFC9 FPC connector, ZIF, surface mount, 0.5mm spacing

2...Number of Contacts

04 to 50 contacts

3...Cable Entry Style

T...Top contact

B...Bottom contact

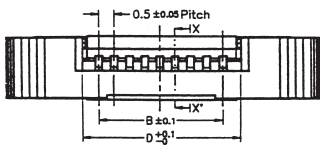
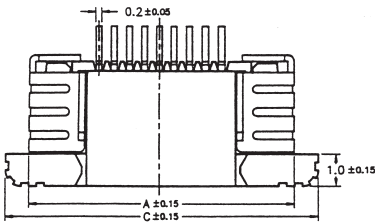
4...Packaging Options

T...Tube

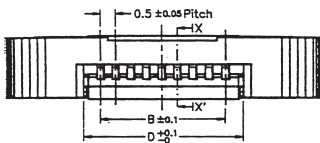
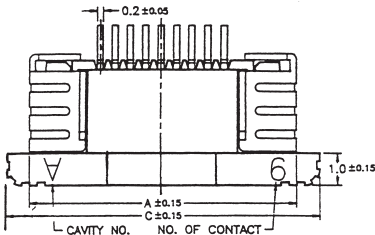
R...Tape and Reel

5...Contact Plating

T...Tin

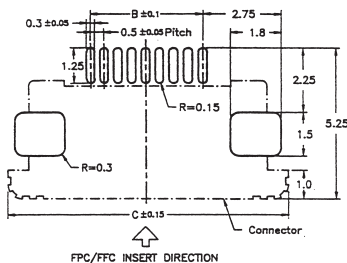


TOP CONTACT

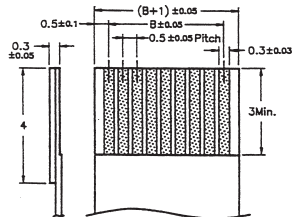


BOTTOM CONTACT

P.C.B. LAYOUT



APPLICABLE FPC



No. of Contacts	A	B	C	D
4	5	1.5	7.5	2.6
5	6.5	2	8	3.1
6	7	2.5	8.5	3.6
7	7.5	3	9	4.1
8	8	3.5	9.5	4.6
9	8.5	4	10	5.1
10	9	4.5	10.5	5.6
11	9.5	5	11	6.1
12	10	5.5	11.5	6.6
13	10.5	6	12	7.1
14	11	6.5	12.5	7.6
15	11.5	7	13	8.1
16	12	7.5	13.5	8.6
17	12.5	8	14	9.1
18	13	8.5	14.5	9.6
19	13.5	9	15	10.1
20	14	9.5	15.5	10.6
21	14.5	10	16	11.1
22	15	10.5	16.5	11.6
23	15.5	11	17	12.1
24	16	11.5	17.5	12.6
25	16.5	12	18	13.1
26	17	12.5	18.5	13.6
27	17.5	13	19	14.1
28	18	13.5	19.5	14.6
29	18.5	14	20	15.1
30	19	14.5	20.5	15.6
31	19.5	15	21	16.1
32	20	15.5	21.5	16.6
33	20.5	16	22	17.1
34	21	16.5	22.5	17.6
35	21.5	17	23	18.1
36	22	17.5	23.5	18.6
37	22.5	18	24	19.1
38	23	18.5	24.5	19.6
39	23.5	19	25	20.1
40	24	19.5	25.5	20.6
41	24.5	20	26	21.1
42	25	20.5	26.5	21.6
43	25.5	21	27	22.1
44	26	21.5	27.5	22.6
45	26.5	22	28	23.1
46	27	22.5	28.5	23.6
47	27.5	23	29	24.1
48	28	23.5	29.5	24.6
49	28.5	24	30	25.1
50	29	24.5	30.5	25.6