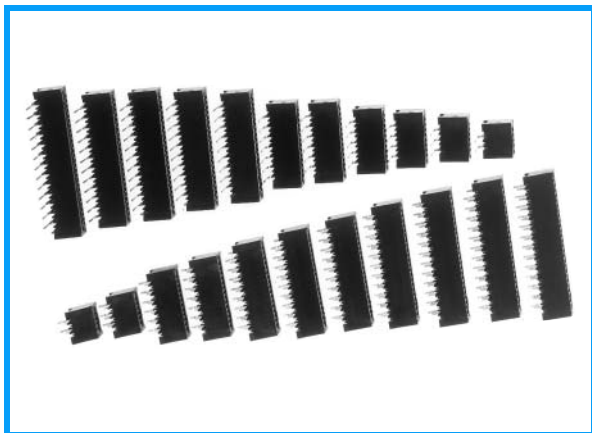


Connectors for FPC and FFC 1.25mm Center Spacing



- Hand held terminals, Small computers, etc.

FEATURE

- For high density internal connection of FFC and FPC
- Available in 33 sizes in straight and right angle configurations
- Bi-level contact tails to ease assembly into PCB holes
- Kinked contact tails to secure connector on PCB for soldering

SPECIFICATION

Voltage rating	125V AC (rms)
Current rating	1A/contact
Dielectric withstanding voltage	500V AC (rms) for 1 minute
Insulation resistance	1000M Ω min. at 500V DC
Contact resistance	20m Ω max. at 100mA DC

MATERIAL/FINISH

Contact	Copper alloy/Tin plating
Insulator	PBT resin (UL94V-0)/Black

FF3 Series

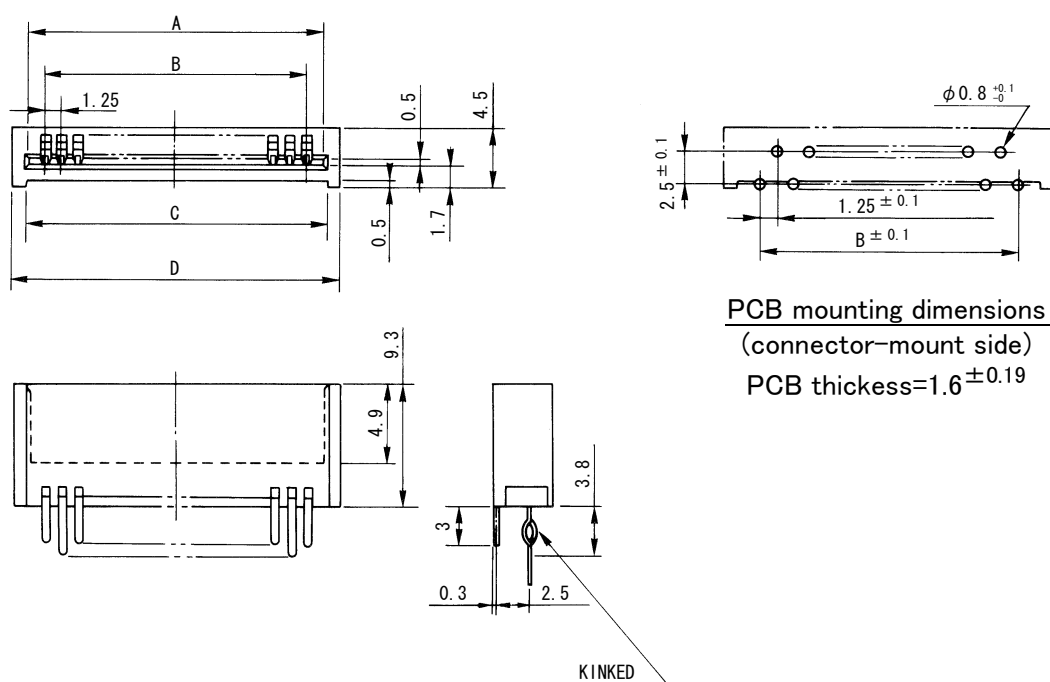
Unit : mm

FF3-08-S15

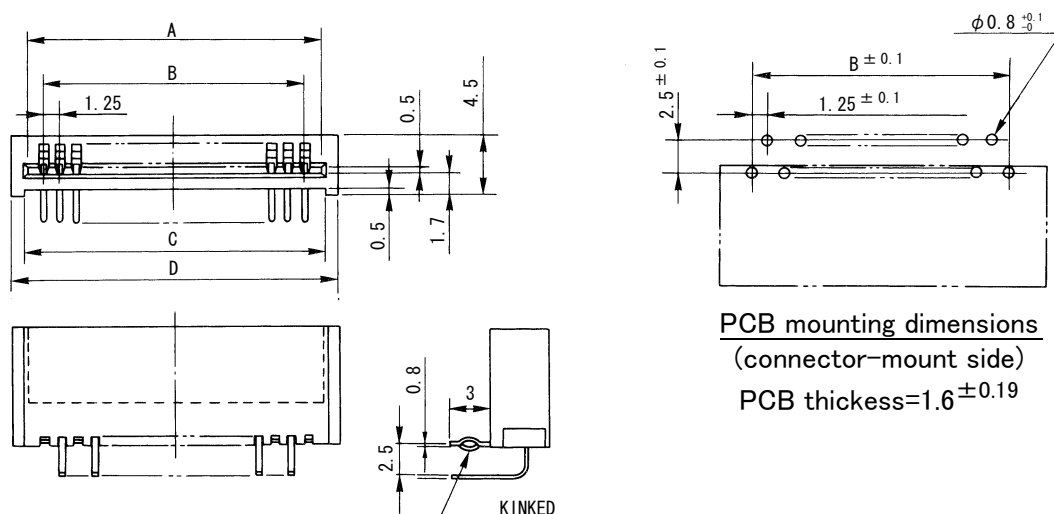
NO. OF CONTACTS
4 to 35, 40

TAIL STYLE
R: Right angle PCB
S: Straight PCB

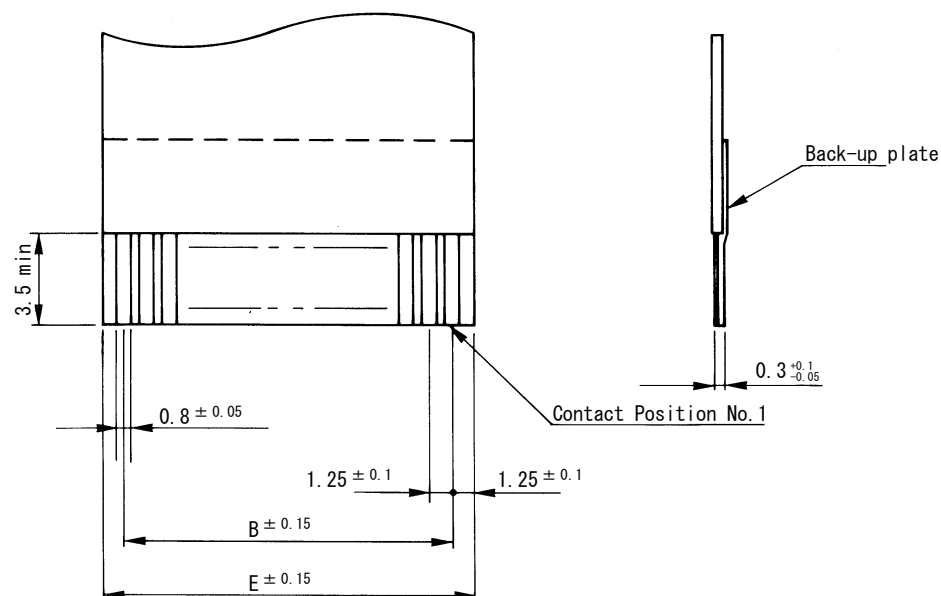
Straight



Right Angle



FPC Dimensions



NO. OF CON'S	A	B	C	D	E
4	6.35	3.75	6.75	8.75	6.25
5	7.60	5.00	8.00	10.00	7.50
6	8.85	6.25	9.25	11.25	8.75
7	10.10	7.50	10.50	12.50	10.00
8	11.35	8.75	11.75	13.75	11.25
9	12.60	10.00	13.00	15.00	12.50
10	13.85	11.25	14.25	16.25	13.75
11	15.10	12.50	15.50	17.50	15.00
12	16.35	13.75	16.75	18.75	16.25
13	17.60	15.00	18.00	20.00	17.50
14	18.85	16.25	19.25	21.25	18.75
15	20.10	17.50	20.50	22.50	20.00
16	21.35	18.75	21.75	23.75	21.25
17	22.60	20.00	23.00	25.00	22.50
18	23.85	21.25	24.25	26.25	23.75
19	25.10	22.50	25.50	27.50	25.00
20	26.35	23.75	26.75	28.75	26.25

NO. OF CON'S	A	B	C	D	E
21	27.60	25.00	28.00	30.00	27.50
22	28.85	26.25	29.25	31.25	28.75
23	30.10	27.50	30.50	32.50	30.00
24	31.35	28.75	31.75	33.75	31.25
25	32.60	30.00	33.00	35.00	32.50
26	33.85	31.25	34.25	36.25	33.75
27	35.10	32.50	35.50	37.50	35.00
28	36.35	33.75	36.75	38.75	36.25
29	37.60	35.00	38.00	40.00	37.50
30	38.85	36.25	39.25	41.25	39.75
31	40.10	37.50	40.50	42.50	40.00
32	41.35	38.75	41.75	43.75	41.25
33	42.60	40.00	43.00	45.00	42.50
34	43.85	41.25	44.25	46.25	43.75
35	45.10	42.50	45.50	47.50	45.00
40	51.35	48.75	51.75	53.75	51.25