

FFC/FPC Connectors

KLS-242D-1.2 Pitch 0.5mm FPC Connector SMT Type

Material:

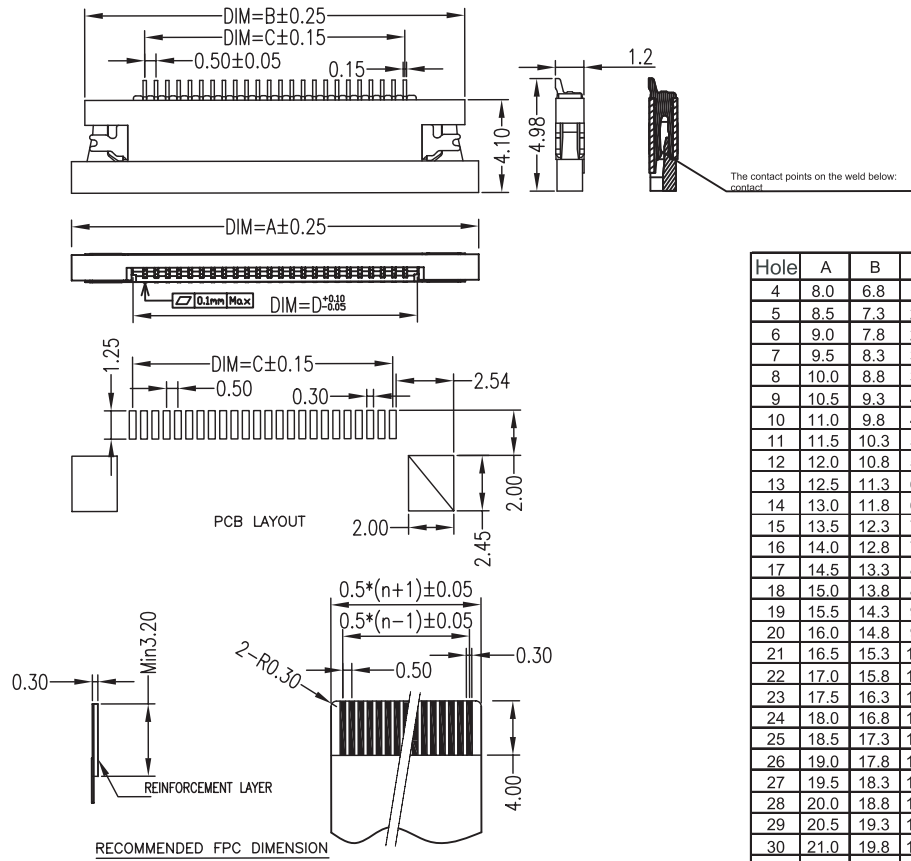
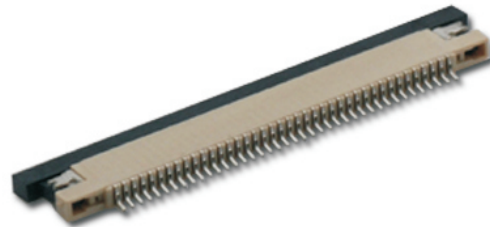
Housing: LCP UL94V-0
Actuator: LCP UL94V-0
Contacts: Copper Alloy
Peg: Copper Alloy

Plating:

Contacts: Tin over nickel
Peg: Tin over nickel

Part No:

Operating Voltage: 50V AC, DC
Current Rating: 0.3A AC, DC
Operating Temperature: -25°C ~ +85°C



Hole	A	B	C	D
4	8.0	6.8	1.5	2.6
5	8.5	7.3	2.0	3.1
6	9.0	7.8	2.5	3.6
7	9.5	8.3	3.0	4.1
8	10.0	8.8	3.5	4.6
9	10.5	9.3	4.0	5.1
10	11.0	9.8	4.5	5.6
11	11.5	10.3	5.0	6.1
12	12.0	10.8	5.5	6.6
13	12.5	11.3	6.0	7.1
14	13.0	11.8	6.5	7.6
15	13.5	12.3	7.0	8.1
16	14.0	12.8	7.5	8.6
17	14.5	13.3	8.0	9.1
18	15.0	13.8	8.5	9.6
19	15.5	14.3	9.0	10.1
20	16.0	14.8	9.5	10.6
21	16.5	15.3	10.0	11.1
22	17.0	15.8	10.5	11.6
23	17.5	16.3	11.0	12.1
24	18.0	16.8	11.5	12.6
25	18.5	17.3	12.0	13.1
26	19.0	17.8	12.5	13.6
27	19.5	18.3	13.0	14.1
28	20.0	18.8	13.5	14.6
29	20.5	19.3	14.0	15.1
30	21.0	19.8	14.5	15.6
31	21.5	20.3	15.0	16.1
32	22.0	20.8	15.5	16.6
33	22.5	21.3	16.0	17.1
34	23.0	21.8	16.5	17.6
35	23.5	22.3	17.0	18.1
36	24.0	22.8	17.5	18.6
37	24.5	23.3	18.0	19.1
38	25.0	23.8	18.5	19.6
39	25.5	24.3	19.0	20.1
40	26.0	24.8	19.5	20.6
41	26.5	25.3	20.0	21.1
42	27.0	25.8	20.5	21.6
43	27.5	26.3	21.0	22.1
44	28.0	26.8	21.5	22.6
45	28.5	27.3	22.0	23.1
46	29.0	27.8	22.5	23.6
47	29.5	28.3	23.0	24.1
48	30.0	28.8	23.5	24.6
49	30.5	29.3	24.0	25.1
50	31.0	29.8	24.5	25.6
51	31.5	30.3	25.0	26.1
52	32.0	30.8	25.5	26.6
53	32.5	31.3	26.0	27.1
54	33.0	31.8	26.5	27.6
55	33.5	32.3	27.0	28.1
56	34.0	32.8	27.5	28.6
57	34.5	33.3	28.0	29.1
58	35.0	33.8	28.5	29.6
59	35.5	34.3	29.0	30.1
60	36.0	34.8	29.5	30.6

ORDER INFORMATION

Product NO.: KLS1-242D-1.2-XX-T-U-R

Pos. NO. ———— R-Reel T-Tubes
Series No. ———— Upper Contact L-Lower Contact
Height: 1.2mm/2.0mm/2.1mm ———— T-SMT Pin
No. of 04 ~ 35pin