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FFC/FPC Connectors

KLS1-241D Pitch 0.8mm FPC Connector SMT Type

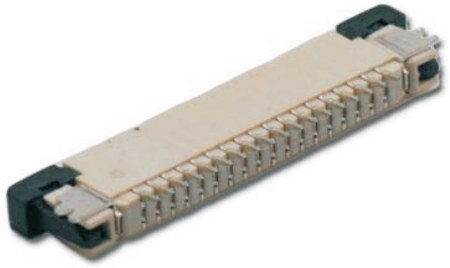
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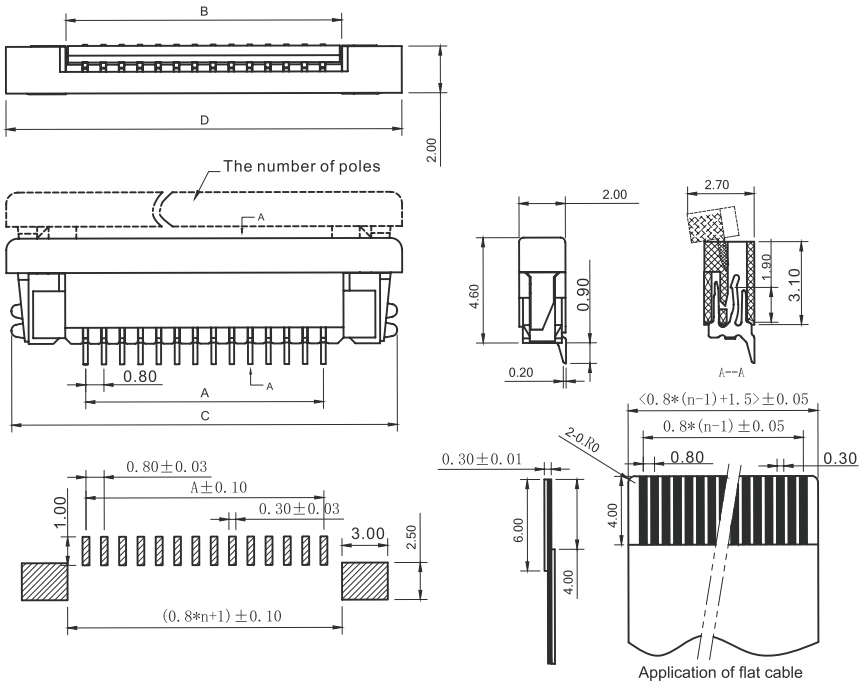
Performance:

Rated current: 0.4A
Rated voltage: 50V
High voltage: 200V
Contact resistance ≤ 20mΩ
Insulation resistance: 500MΩ
Operating temperature: -20 ℃ ~+85 ℃

Materia:

Plastic parts: LCP, UL94V-0
Lock: see the note below
Insert spring: phosphor bronze, tin / gold
Pad: phosphor bronze, tin / gold





Hole	A	B	C	D
4	2.4	4	9.6	10.3
5	3.2	4.8	10.4	11.1
6	4	5.6	11.2	11.9
7	4.8	6.4	12	12.7
8	5.6	7.2	12.8	13.5
9	6.4	8	13.6	14.3
10	7.2	8.8	14.4	15.1
11	8	9.6	15.2	15.9
12	8.8	10.4	16	16.7
13	9.6	11.2	16.8	17.5
14	10.4	12	17.6	18.3
15	11.2	12.8	18.4	19.1
16	12	13.6	19.2	19.9
17	12.8	14.4	20	20.7
18	13.6	15.2	20.8	21.5
19	14.4	16	21.6	22.3
20	15.2	16.8	22.4	23.1
21	16	17.6	23.2	23.9
22	16.8	18.4	24	24.7
23	17.6	19.2	24.8	25.5
24	18.4	20	25.6	26.3
25	19.2	20.8	26.4	27.1
26	20	21.6	27.2	27.9
27	20.8	22.4	28	28.7
28	21.6	23.2	28.8	29.5
29	22.4	24	29.6	30.3
30	23.2	24.8	30.4	31.1
31	24	25.6	31.2	31.9
32	24.8	26.4	32	32.7
33	25.6	27.2	32.8	33.5
34	26.4	28	33.6	34.3
35	27.2	28.8	34.4	35.1

ORDER INFORMATION

Product No.:KLS1-241D-0.8-XX-T-R

- Pos. NO.
- Series No.
- Height:0.8mm
- No.of 04 ~ 35pin
- T-SMT Pin
- Pack: T=Tube R=Reel

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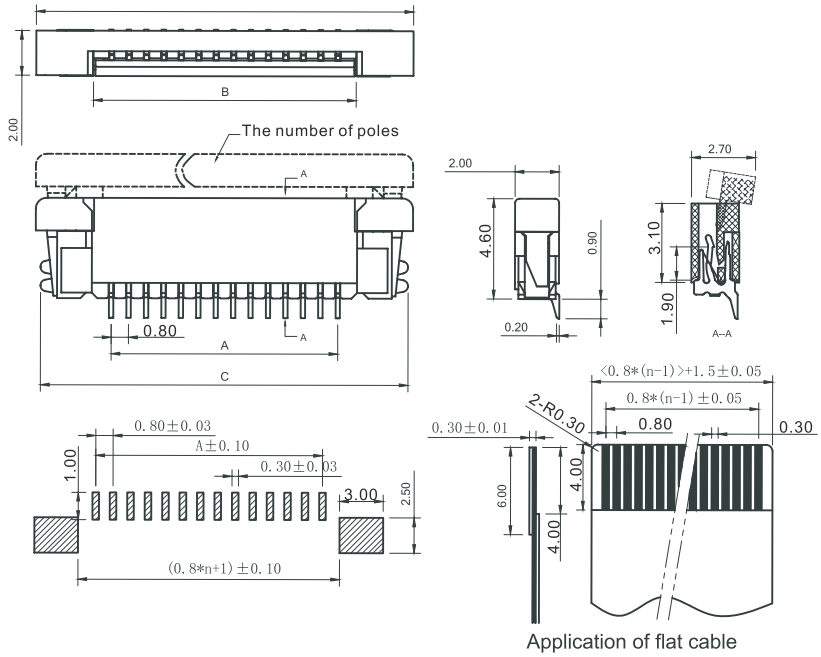
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Application of flat cable

Hole	A	B	C	D
4	2.4	4	9.6	10.3
5	3.2	4.8	10.4	11.1
6	4	5.6	11.2	11.9
7	4.8	6.4	12	12.7
8	5.6	7.2	12.8	13.5
9	6.4	8	13.6	14.3
10	7.2	8.8	14.4	15.1
11	8	9.6	15.2	15.9
12	8.8	10.4	16	16.7
13	9.6	11.2	16.8	17.5
14	10.4	12	17.6	18.3
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33	25.6	27.2	32.8	33.5
34	26.4	28	33.6	34.3
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Series No.
Height:0.8mm
Pack:
T=Tube R=Reel
T-SMT Pin
No.of 04 ~ 35pin