



0.5mm FPC Socket ZIF SMT R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 0.5 AMP

Insulation Resistance : 50MΩMin.

Contact Resistance : 20mΩMax.

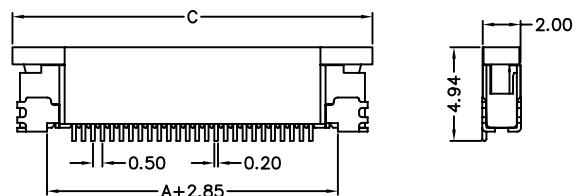
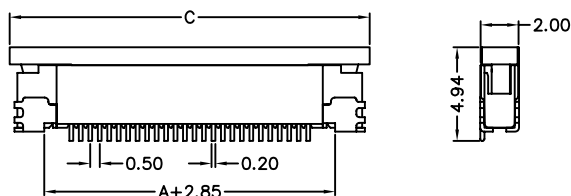
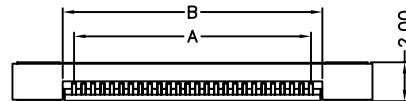
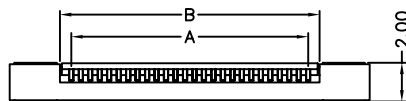
Operation Temperature : -40°C to +85°C



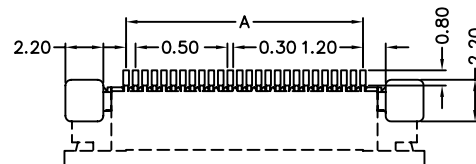
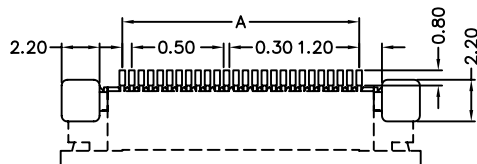
Detail Dimensions

979-41- 7 xx 200

979-41- 7 xx 300



Recommended P.C.B Layout



Order Information

979-41- 7 xx x 00

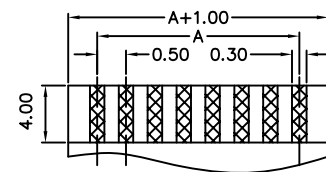
1 2

1. No. of contacts (4~50)

2. 2: Upper contact

3: Bottom contact

Standard Parts
979-41-7xx200
979-41-7xx300



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
4	1.50	2.70	8.00	13	6.00	7.20	12.50	22	10.50	11.70	17.00	31	15.00	16.20	21.50
5	2.00	3.20	8.50	14	6.50	7.70	13.00	23	11.00	12.20	17.50	32	15.50	16.70	22.00
6	2.50	3.70	9.00	15	7.00	8.20	13.50	24	11.50	12.70	18.00	33	16.00	17.20	22.50
7	3.00	4.20	9.50	16	7.50	8.70	14.00	25	12.00	13.20	18.50	34	16.50	17.70	23.00
8	3.50	4.70	10.00	17	8.00	9.20	14.50	26	12.50	13.70	19.00	35	17.00	18.20	23.50
9	4.00	5.20	10.50	18	8.50	9.70	15.00	27	13.00	14.20	19.50	36	17.50	18.70	24.00
10	4.50	5.70	11.00	19	9.00	10.20	15.50	28	13.50	14.70	20.00	37	18.00	19.20	24.50
11	5.00	6.20	11.50	20	9.50	10.70	16.00	29	14.00	15.20	20.50	38	18.50	19.70	25.00
12	5.50	6.70	12.00	21	10.00	11.20	16.50	30	14.50	15.70	21.00	39	19.00	20.20	25.50



0.8mm FPC Socket ZIF SMT R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 0.5 AMP

Insulation Resistance : 50MΩMin.

Contact Resistance : 20mΩMax.

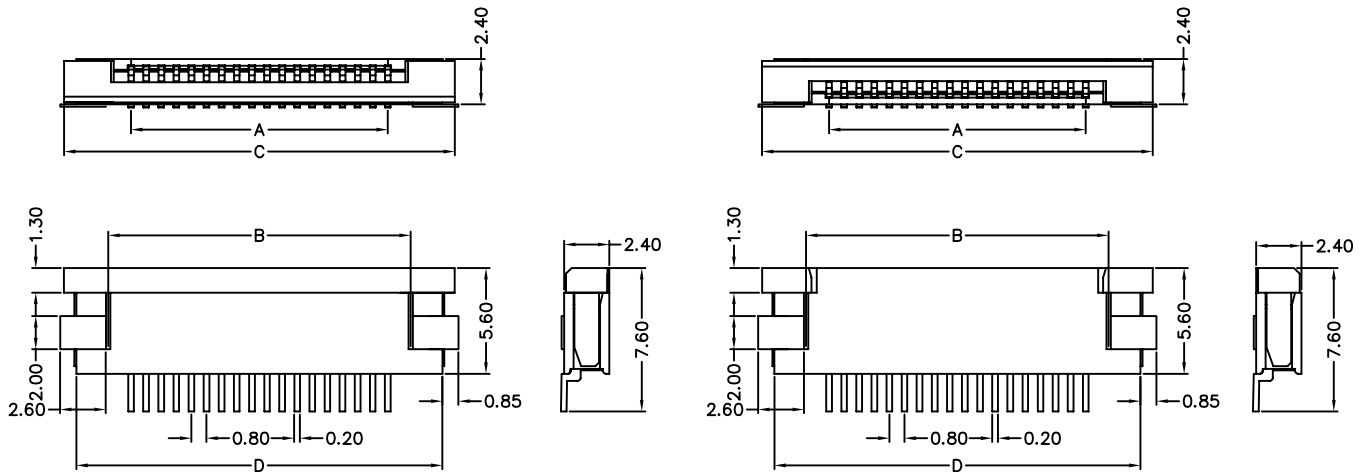
Operation Temperature : -40°C to +85°C



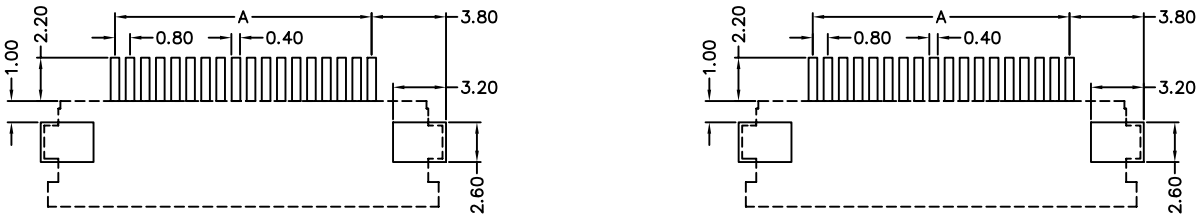
Detail Dimensions

979-51- 5 xx 101

979-51- 5 xx 201



Recommended P.C.B Layout

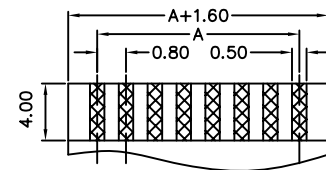


Order Information

979-51- 5 xx x 01
1 2

1. No. of contacts (4~32)
2. 1: Upper contact
2: Bottom contact

Standard Parts
979-51-5xx101
979-51-5xx201



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	DIM D	Poles	DIM A	DIM B	DIM C	DIM D	Poles	DIM A	DIM B	DIM C	DIM D
4	2.40	4.10	9.50	8.20	14	10.40	12.10	17.50	16.20	24	18.40	20.10	25.50	24.20
5	3.20	4.90	10.30	9.00	15	11.20	12.90	18.30	17.00	25	19.20	20.90	26.30	25.00
6	4.00	5.70	11.10	9.80	16	12.00	13.70	19.10	17.80	26	20.00	21.70	27.10	25.80
7	4.80	6.50	11.90	10.60	17	12.80	14.50	19.90	18.60	27	20.80	22.50	27.90	26.60
8	5.60	7.30	12.70	11.40	18	13.60	15.30	20.70	19.40	28	21.60	23.30	28.70	27.40
9	6.40	8.10	13.50	12.20	19	14.40	16.10	21.50	20.20	29	22.40	24.10	29.50	28.20
10	7.20	8.90	14.30	13.00	20	15.20	16.90	22.30	21.00	30	23.20	24.90	30.30	29.00
11	8.00	9.70	15.10	13.80	21	16.00	17.70	23.10	21.80	31	24.00	25.70	31.10	29.80
12	8.80	10.50	15.90	14.60	22	16.80	18.50	23.90	22.60	32	24.80	26.50	31.90	30.60
13	9.60	11.30	16.70	15.40	23	17.60	19.30	24.70	23.40					



1.0mm FPC Socket ZIF Straight Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 0.5 AMP

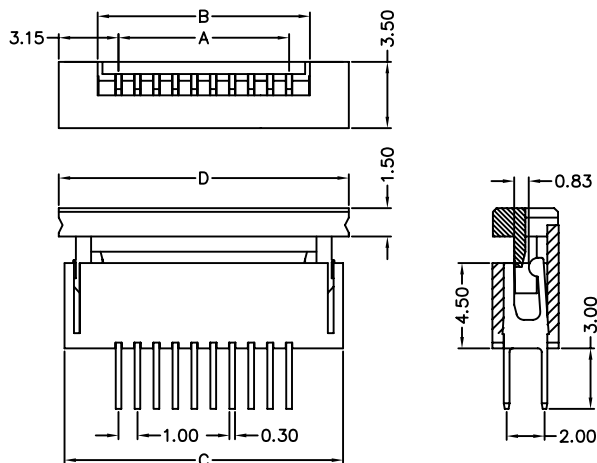
Insulation Resistance : 1000M Ω Min.

Contact Resistance : 30m Ω Max.

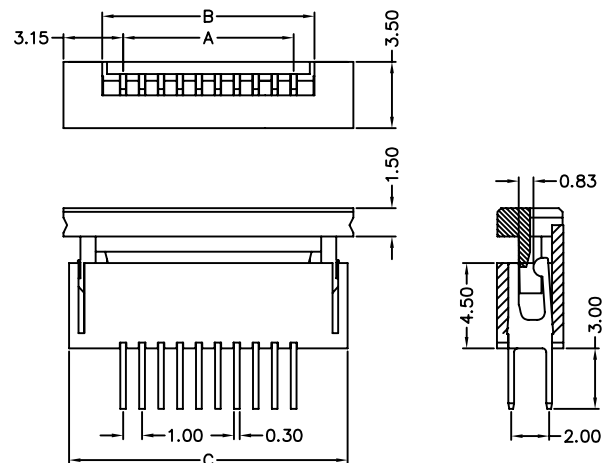
Operation Temperature : -55°C to +85°C

Detail Dimensions

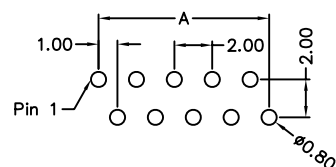
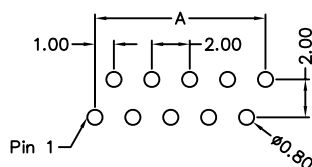
979-31- 3 xx 101



979-31- 3 xx 111



Recommended P.C.B Layout

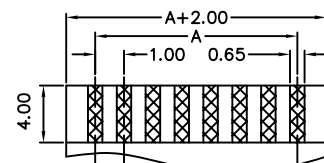


Order Information

979-31- 3 xx 1 x 1
1 2

- No. of contacts (3~30)
- 0: Standard Layout
1: Reverse Layout

Standard Parts
979-31-3xx101
979-31-3xx111



FPC/FFC T=0.30 $\pm$ 0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
3	2.00	4.20	8.00	10	9.00	11.20	15.00	17	16.00	18.20	22.00	24	23.00	25.20	29.00
4	3.00	5.20	9.00	11	10.00	12.20	16.00	18	17.00	19.20	23.00	25	24.00	26.20	30.00
5	4.00	6.20	10.00	12	11.00	13.20	17.00	19	18.00	20.20	24.00	26	25.00	27.20	31.00
6	5.00	7.20	11.00	13	12.00	14.20	18.00	20	19.00	21.20	25.00	27	26.00	28.20	32.00
7	6.00	8.20	12.00	14	13.00	15.20	19.00	21	20.00	22.20	26.00	28	27.00	29.20	33.00
8	7.00	9.20	13.00	15	14.00	16.20	20.00	22	21.00	23.20	27.00	29	28.00	30.20	34.00
9	8.00	10.20	14.00	16	15.00	17.20	21.00	23	22.00	24.20	28.00	30	29.00	31.20	35.00



1.0mm FPC Socket ZIF R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 0.5 AMP

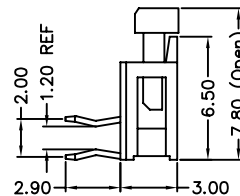
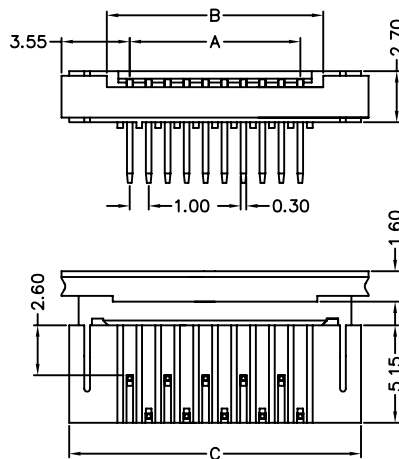
Insulation Resistance : 1000M Ω Min.

Contact Resistance : 30m Ω Max.

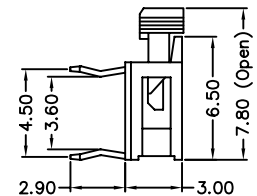
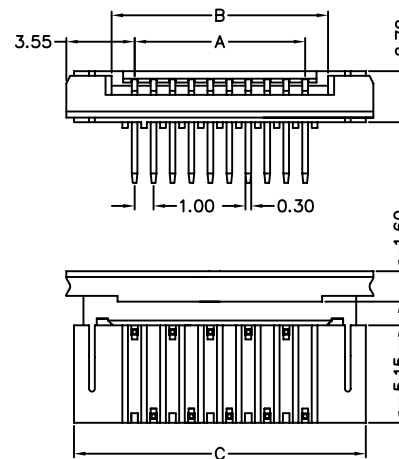
Operation Temperature : -55°C to +85°C

Detail Dimensions

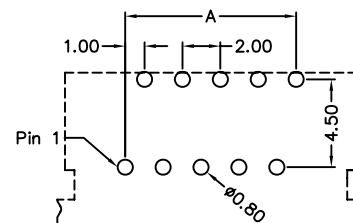
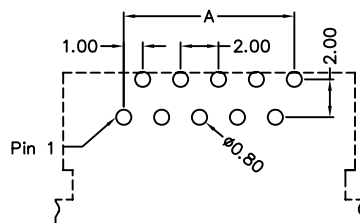
979-31- 3 xx 211



979-31- 3 xx 221



Recommended P.C.B Layout

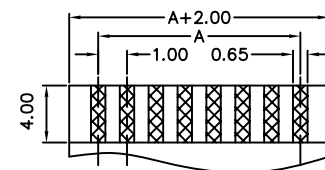


Order Information

979-31- 3 xx 2 x 1
1 2

- No. of contacts (3~30)
- 1: Dip pitch 2.0mm
2: Dip pitch 4.5mm

Standard Parts
979-31-3xx211
979-31-3xx221



FPC/FFC T=0.30 $\pm$ 0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
3	2.00	4.20	8.40	10	9.00	11.20	15.40	17	16.00	18.20	22.40	24	23.00	25.20	29.40
4	3.00	5.20	9.40	11	10.00	12.20	16.40	18	17.00	19.20	23.40	25	24.00	26.20	30.40
5	4.00	6.20	10.40	12	11.00	13.20	17.40	19	18.00	20.20	24.40	26	25.00	27.20	31.40
6	5.00	7.20	11.40	13	12.00	14.20	18.40	20	19.00	21.20	25.40	27	26.00	28.20	32.40
7	6.00	8.20	12.40	14	13.00	15.20	19.40	21	20.00	22.20	26.40	28	27.00	29.20	33.40
8	7.00	9.20	13.40	15	14.00	16.20	20.40	22	21.00	23.20	27.40	29	28.00	30.20	34.40
9	8.00	10.20	14.40	16	15.00	17.20	21.40	23	22.00	24.20	28.40	30	29.00	31.20	35.40



1.0mm FPC Socket ZIF SMT Straight Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

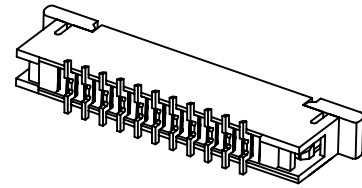
SPECIFICATION

Current Rate : 0.5 AMP

Insulation Resistance : 1000MΩMin.

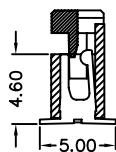
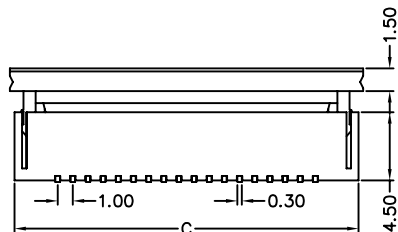
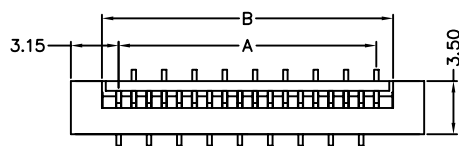
Contact Resistance : 30mΩMax.

Operation Temperature : -55°C to +85°C

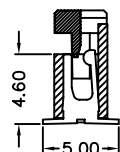
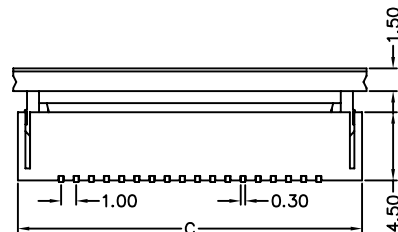
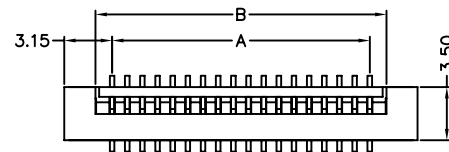


Detail Dimensions

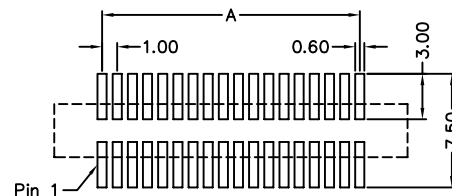
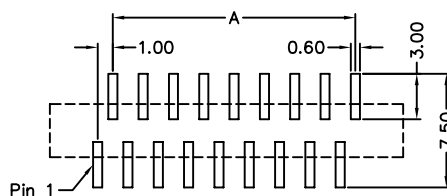
979-31- 3 xx 401



979-31- 3 xx 411



Recommended P.C.B Layout



Order Information

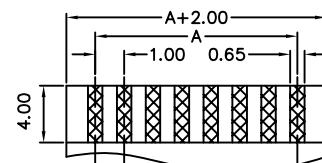
979-31- 3 xx 4 x 1
1 2

1. No. of contacts (3~30)

2. 0: Standard Type

1: Parallel Type

Standard Parts
979-31-3xx401
979-31-3xx411



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
3	2.00	4.20	8.00	10	9.00	11.20	15.00	17	16.00	18.20	22.00	24	23.00	25.20	29.00
4	3.00	5.20	9.00	11	10.00	12.20	16.00	18	17.00	19.20	23.00	25	24.00	26.20	30.00
5	4.00	6.20	10.00	12	11.00	13.20	17.00	19	18.00	20.20	24.00	26	25.00	27.20	31.00
6	5.00	7.20	11.00	13	12.00	14.20	18.00	20	19.00	21.20	25.00	27	26.00	28.20	32.00
7	6.00	8.20	12.00	14	13.00	15.20	19.00	21	20.00	22.20	26.00	28	27.00	29.20	33.00
8	7.00	9.20	13.00	15	14.00	16.20	20.00	22	21.00	23.20	27.00	29	28.00	30.20	34.00
9	8.00	10.20	14.00	16	15.00	17.20	21.00	23	22.00	24.20	28.00	30	29.00	31.20	35.00



1.0mm FPC Socket ZIF SMT R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

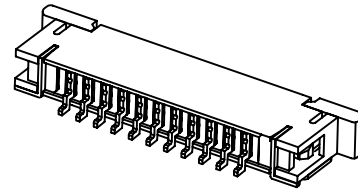
SPECIFICATION

Current Rate : 0.5 AMP

Insulation Resistance : 1000M Ω Min.

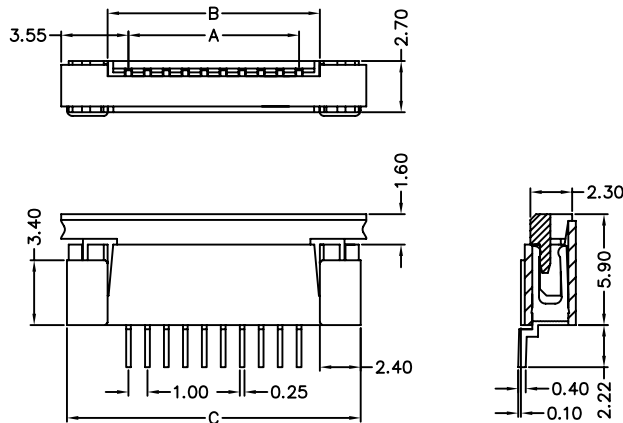
Contact Resistance : 30m Ω Max.

Operation Temperature : -55°C to +85°C

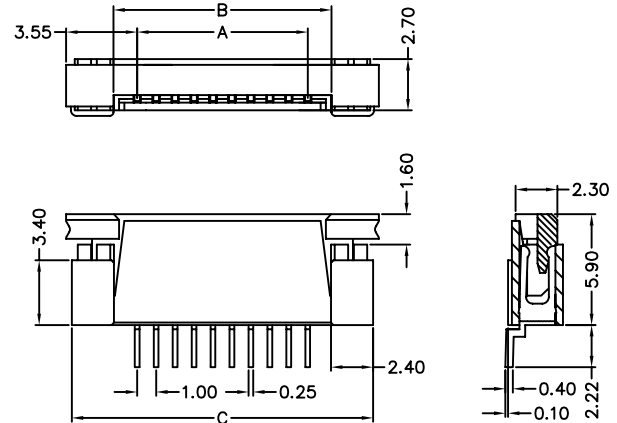


Detail Dimensions

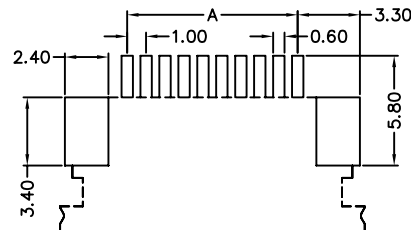
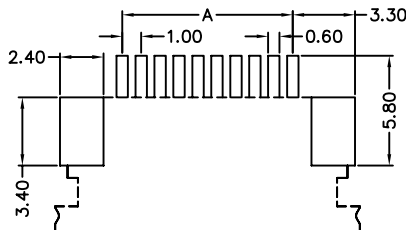
979-31- 3 xx 511



979-31- 3 xx 611



Recommended P.C.B Layout

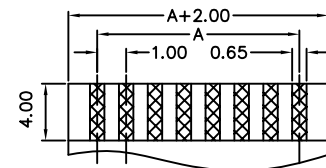


Order Information

979-31- 3 xx x 11
1 2

Standard Parts
979-31-3xx511
979-31-3xx611

1. No. of contacts (3~30)
2. 5: Upper contact
- 6: Bottom contact



FPC/FFC T=0.30 $\pm$ 0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
3	2.00	4.20	8.00	10	9.00	11.20	15.00	17	16.00	18.20	22.00	24	23.00	25.20	29.00
4	3.00	5.20	9.00	11	10.00	12.20	16.00	18	17.00	19.20	23.00	25	24.00	26.20	30.00
5	4.00	6.20	10.00	12	11.00	13.20	17.00	19	18.00	20.20	24.00	26	25.00	27.20	31.00
6	5.00	7.20	11.00	13	12.00	14.20	18.00	20	19.00	21.20	25.00	27	26.00	28.20	32.00
7	6.00	8.20	12.00	14	13.00	15.20	19.00	21	20.00	22.20	26.00	28	27.00	29.20	33.00
8	7.00	9.20	13.00	15	14.00	16.20	20.00	22	21.00	23.20	27.00	29	28.00	30.20	34.00
9	8.00	10.20	14.00	16	15.00	17.20	21.00	23	22.00	24.20	28.00	30	29.00	31.20	35.00



1.0mm FPC Socket Non ZIF Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 1000MΩMin.

Contact Resistance : 20mΩMax.

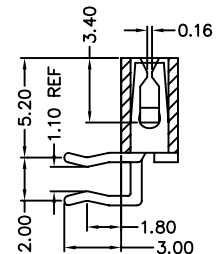
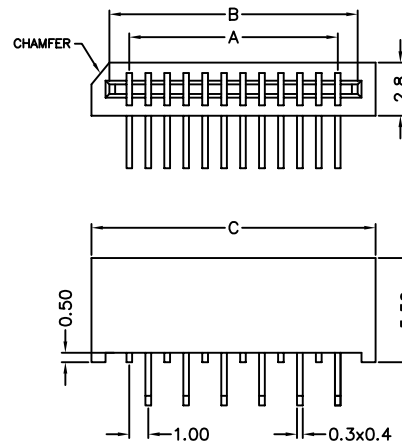
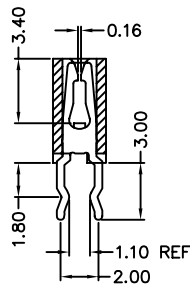
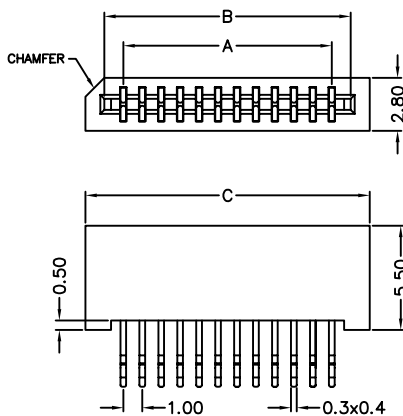
Operation Temperature : -55°C to +105°C



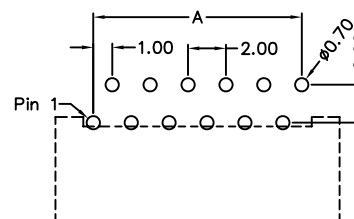
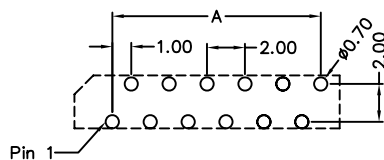
Detail Dimensions

979-31- 2 xx 101

979-31- 2 xx 201



Recommended P.C.B Layout

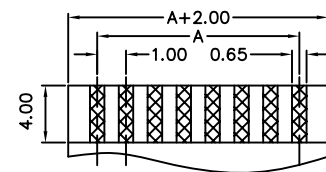


Order Information

979-31- 2 xx x 01
1 2

1. No. of contacts (2~36)
2. 1: Straight Type
2: Right Angle Type

Standard Parts
979-31-2xx101
979-31-2xx201



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2	1.00	3.10	5.00	11	10.00	12.10	14.00	20	19.00	21.10	23.00	29	28.00	30.10	32.00
3	2.00	4.10	6.00	12	11.00	13.10	15.00	21	20.00	22.10	24.00	30	29.00	31.10	33.00
4	3.00	5.10	7.00	13	12.00	14.10	16.00	22	21.00	23.10	25.00	31	30.00	32.10	34.00
5	4.00	6.10	8.00	14	13.00	15.10	17.00	23	22.00	24.10	26.00	32	31.00	33.10	35.00
6	5.00	7.10	9.00	15	14.00	16.10	18.00	24	23.00	25.10	27.00	33	32.00	34.10	36.00
7	6.00	8.10	10.00	16	15.00	17.10	19.00	25	24.00	26.10	28.00	34	33.00	35.10	37.00
8	7.00	9.10	11.00	17	16.00	18.10	20.00	26	25.00	27.10	29.00	35	34.00	36.10	38.00
9	8.00	10.10	12.00	18	17.00	19.10	21.00	27	26.00	28.10	30.00	36	35.00	37.10	39.00
10	9.00	11.10	13.00	19	18.00	20.10	22.00	28	27.00	29.10	31.00				



1.0mm FPC Socket Non ZIF SMT Straight Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 1000MΩMin.

Contact Resistance : 20mΩMax.

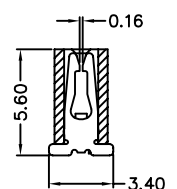
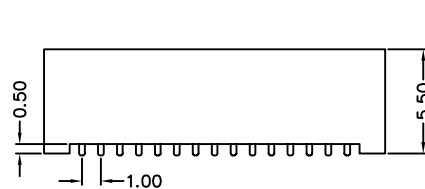
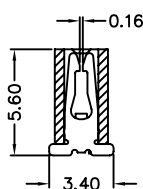
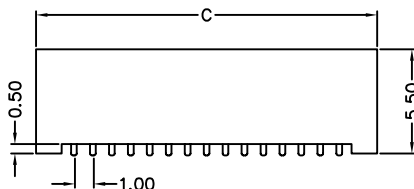
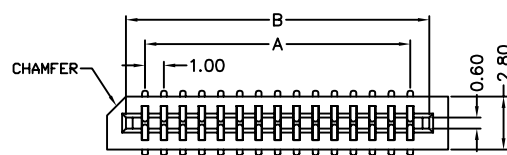
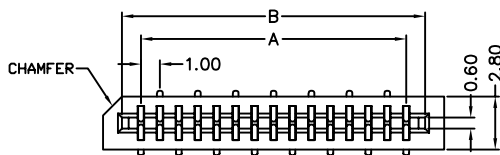
Operation Temperature : -55°C to +105°C



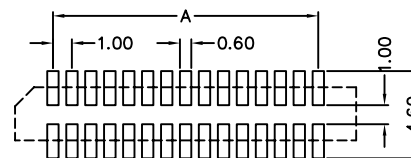
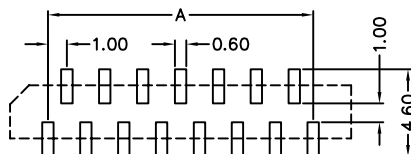
Detail Dimensions

979-31- 2 xx 301

979-31- 2 xx 311



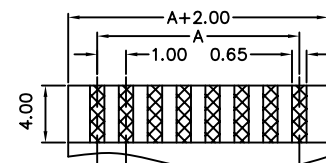
Recommended P.C.B Layout



Order Information

979-31- 2 xx 3 x 1
1 2

Standard Parts
979-31-2xx301
979-31-2xx311



FPC/FFC T=0.30±0.05

1. No. of contacts (2~36)

2. 0: Standard Type

1: Parallel Type

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2	1.00	3.10	5.00	11	10.00	12.10	14.00	20	19.00	21.10	23.00	29	28.00	30.10	32.00
3	2.00	4.10	6.00	12	11.00	13.10	15.00	21	20.00	22.10	24.00	30	29.00	31.10	33.00
4	3.00	5.10	7.00	13	12.00	14.10	16.00	22	21.00	23.10	25.00	31	30.00	32.10	34.00
5	4.00	6.10	8.00	14	13.00	15.10	17.00	23	22.00	24.10	26.00	32	31.00	33.10	35.00
6	5.00	7.10	9.00	15	14.00	16.10	18.00	24	23.00	25.10	27.00	33	32.00	34.10	36.00
7	6.00	8.10	10.00	16	15.00	17.10	19.00	25	24.00	26.10	28.00	34	33.00	35.10	37.00
8	7.00	9.10	11.00	17	16.00	18.10	20.00	26	25.00	27.10	29.00	35	34.00	36.10	38.00
9	8.00	10.10	12.00	18	17.00	19.10	21.00	27	26.00	28.10	30.00	36	35.00	37.10	39.00
10	9.00	11.10	13.00	19	18.00	20.10	22.00	28	27.00	29.10	31.00				



1.0mm FPC Socket Non ZIF SMT R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

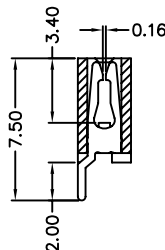
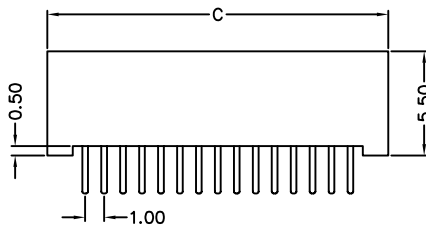
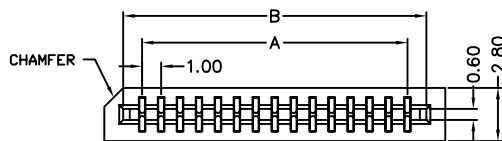
Insulation Resistance : 1000MΩMin.

Contact Resistance : 20mΩMax.

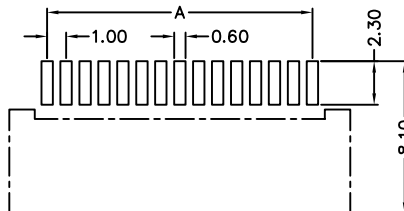
Operation Temperature : -55°C to +105°C



Detail Dimensions



Recommended P.C.B Layout

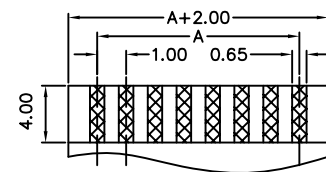


Order Information

979-31- 2 xx 401

1

1. No. of contacts (2~36)



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2	1.00	3.10	5.00	11	10.00	12.10	14.00	20	19.00	21.10	23.00	29	28.00	30.10	32.00
3	2.00	4.10	6.00	12	11.00	13.10	15.00	21	20.00	22.10	24.00	30	29.00	31.10	33.00
4	3.00	5.10	7.00	13	12.00	14.10	16.00	22	21.00	23.10	25.00	31	30.00	32.10	34.00
5	4.00	6.10	8.00	14	13.00	15.10	17.00	23	22.00	24.10	26.00	32	31.00	33.10	35.00
6	5.00	7.10	9.00	15	14.00	16.10	18.00	24	23.00	25.10	27.00	33	32.00	34.10	36.00
7	6.00	8.10	10.00	16	15.00	17.10	19.00	25	24.00	26.10	28.00	34	33.00	35.10	37.00
8	7.00	9.10	11.00	17	16.00	18.10	20.00	26	25.00	27.10	29.00	35	34.00	36.10	38.00
9	8.00	10.10	12.00	18	17.00	19.10	21.00	27	26.00	28.10	30.00	36	35.00	37.10	39.00
10	9.00	11.10	13.00	19	18.00	20.10	22.00	28	27.00	29.10	31.00				



1.25mm FPC Socket ZIF Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 1000MΩMin.

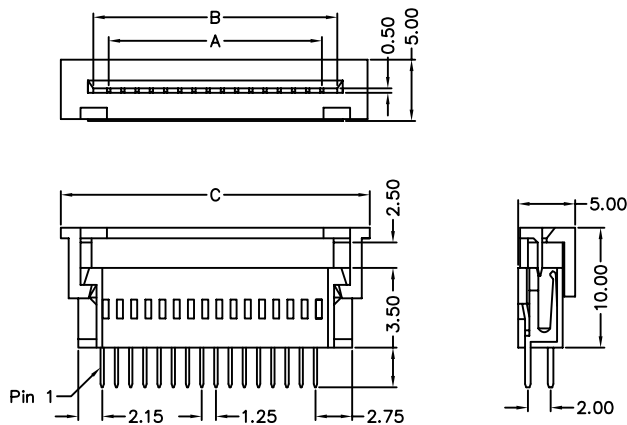
Contact Resistance : 20mΩMax.

Operation Temperature : -55°C to +105°C

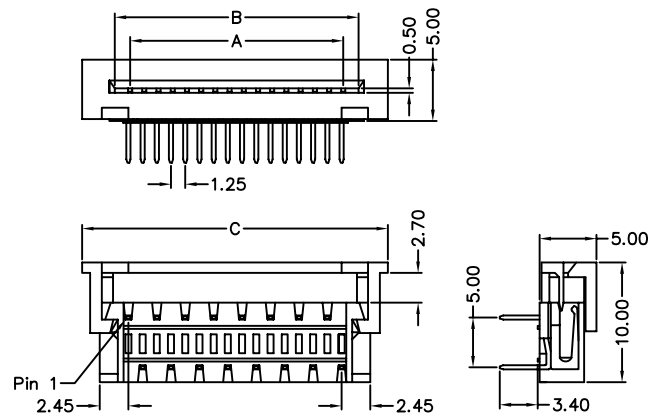


Detail Dimensions

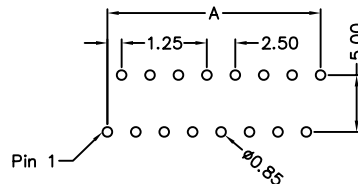
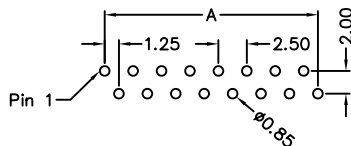
979-21- 3 xx 101



979-21- 3 xx 201



Recommended P.C.B Layout

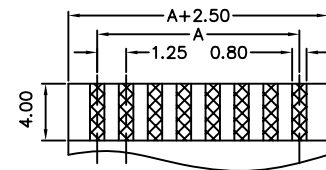


Order Information

979-21- 3 xx x 01
1 2

- No. of contacts (3~40)
- 1: Straight Type
2: Right Angle Type

Standard Parts
979-21-3xx101
979-21-3xx201



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
3	3.75	6.30	8.40	13	15.00	17.72	21.95	23	27.50	30.22	34.45	33	40.00	42.72	46.95
4	3.75	6.30	8.40	14	16.25	18.97	23.20	24	28.75	31.47	35.70	34	41.25	43.97	48.20
5	5.00	7.55	9.65	15	17.50	20.22	24.45	25	30.00	32.72	36.95	35	42.50	45.22	49.45
6	6.25	8.80	10.90	16	18.75	21.47	25.70	26	31.25	33.97	38.20	36	43.75	46.47	50.70
7	7.50	10.22	14.45	17	20.00	22.72	26.95	27	32.50	35.22	39.45	37	45.00	47.72	51.95
8	8.75	11.47	15.70	18	21.25	23.97	28.20	28	33.75	36.47	40.70	38	46.25	48.97	53.20
9	10.00	12.72	16.95	19	22.50	25.22	29.45	29	35.00	37.72	41.95	39	47.50	50.22	54.45
10	11.25	13.97	18.20	20	23.75	26.47	30.70	30	36.25	38.97	43.20	40	48.75	51.47	55.70
11	12.50	15.22	19.45	21	25.00	27.72	31.95	31	37.50	40.22	44.45				
12	13.75	16.47	20.70	22	26.25	28.97	33.20	32	38.75	41.47	45.70				



1.25mm FPC Socket Non ZIF Straight Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

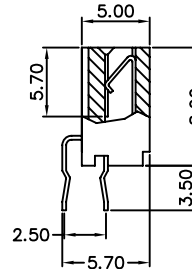
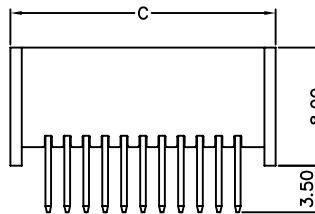
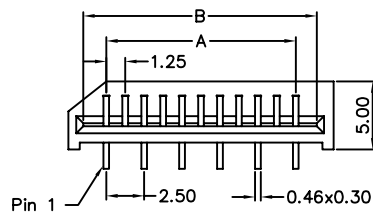
Insulation Resistance : 5000MΩMin.

Contact Resistance : 25mΩMax.

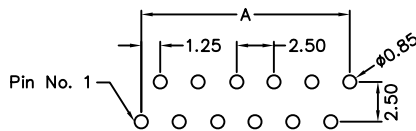
Operation Temperature : -40°C to +105°C



Detail Dimensions



Recommended P.C.B Layout

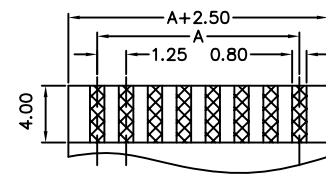


Order Information

979-21- 2 xx 1 01
1

Standard Parts
979-21-2xx101

1. No. of contacts (4~36)



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
4	3.75	6.30	8.40	13	15.00	17.55	19.65	22	26.25	28.80	30.90	31	37.50	40.05	42.15
5	5.00	7.55	9.65	14	16.25	18.80	20.90	23	27.50	30.05	32.15	32	38.75	41.30	43.40
6	6.25	8.80	10.90	15	17.50	20.05	22.15	24	28.75	31.30	33.40	33	40.00	42.55	44.65
7	7.50	10.05	12.15	16	18.75	21.30	23.40	25	30.00	32.55	34.65	34	41.25	43.80	45.90
8	8.75	11.30	13.40	17	20.00	22.55	24.65	26	31.25	33.80	35.90	35	42.50	45.05	47.15
9	10.00	12.55	14.65	18	21.25	23.80	25.90	27	32.50	35.05	37.15	36	43.75	46.30	48.40
10	11.25	13.80	15.90	19	22.50	25.05	27.15	28	33.75	36.30	38.40				
11	12.50	15.05	17.15	20	23.75	26.30	28.40	29	35.00	37.55	39.65				
12	13.75	16.30	18.40	21	25.00	27.55	29.65	30	36.25	38.80	40.90				



1.25mm FPC Socket Non ZIF R/A Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin.

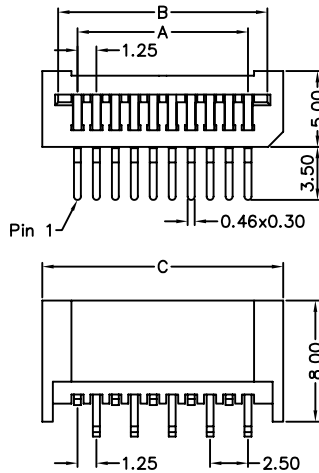
Contact Resistance : 25mΩMax.

Operation Temperature : -40°C to +105°C

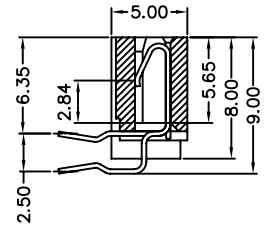
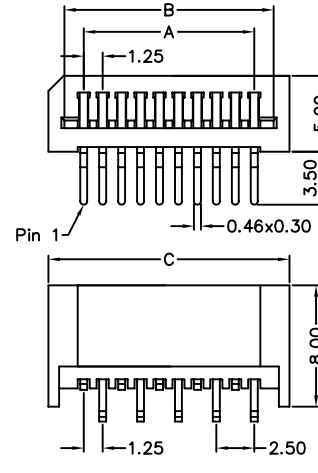


Detail Dimensions

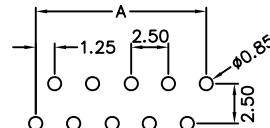
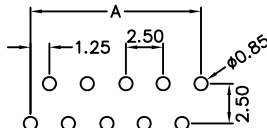
979-21- 2 xx 201



979-21- 2 xx 301



Recommended P.C.B Layout

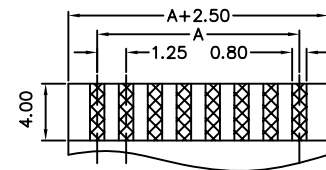


Order Information

979-21- 2 xx x 01
1 2

1. No. of contacts (4~36)
2. 2: Upper contact
- 3: Bottom contact

Standard Parts
979-21-2xx201
979-21-2xx301



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
4	3.75	6.30	8.40	13	15.00	17.55	19.65	22	26.25	28.80	30.90	31	37.50	40.05	42.15
5	5.00	7.55	9.65	14	16.25	18.80	20.90	23	27.50	30.05	32.15	32	38.75	41.30	43.40
6	6.25	8.80	10.90	15	17.50	20.05	22.15	24	28.75	31.30	33.40	33	40.00	42.55	44.65
7	7.50	10.05	12.15	16	18.75	21.30	23.40	25	30.00	32.55	34.65	34	41.25	43.80	45.90
8	8.75	11.30	13.40	17	20.00	22.55	24.65	26	31.25	33.80	35.90	35	42.50	45.05	47.15
9	10.00	12.55	14.65	18	21.25	23.80	25.90	27	32.50	35.05	37.15	36	43.75	46.30	48.40
10	11.25	13.80	15.90	19	22.50	25.05	27.15	28	33.75	36.30	38.40				
11	12.50	15.05	17.15	20	23.75	26.30	28.40	29	35.00	37.55	39.65				
12	13.75	16.30	18.40	21	25.00	27.55	29.65	30	36.25	38.80	40.90				



2.54mm FPC Socket Non ZIF Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin.

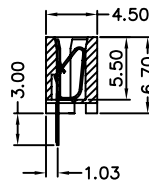
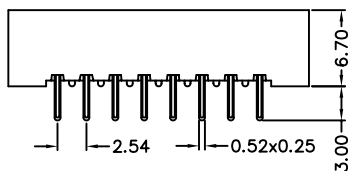
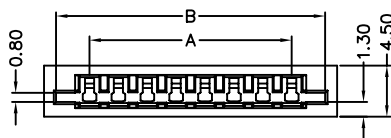
Contact Resistance : 25mΩMax.

Operation Temperature : -40°C to +105°C

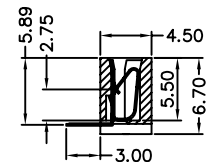
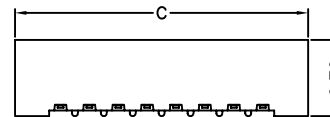
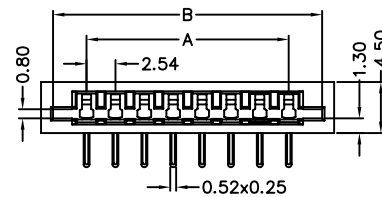


Detail Dimensions

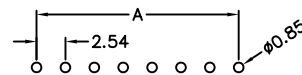
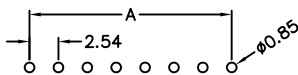
979-11-2xx101



979-11-2xx301



Recommended P.C.B Layout

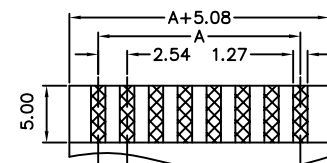


Order Information

979-11- 2 xx x 01
1 2

1. No. of contacts (2~27)
2. 1: Straight Type dual contacts
- 3: Right Angle Type dual contacts

Standard Parts
979-11-2xx101
979-11-2xx301



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
2	2.54	8.43	10.54	9	20.32	26.21	28.32	16	38.10	43.99	46.10	23	55.88	61.77	63.88
3	5.08	10.97	13.08	10	22.86	28.75	30.86	17	40.64	46.53	48.64	24	58.42	64.31	66.42
4	7.62	13.51	15.62	11	25.40	31.29	33.40	18	43.18	49.07	51.18	25	60.96	66.85	68.96
5	10.16	16.05	18.16	12	27.94	33.83	35.94	19	45.72	51.60	53.72	26	63.50	69.39	71.50
6	12.70	18.59	20.70	13	30.48	36.37	38.48	20	48.26	54.15	56.26	27	66.04	71.93	74.04
7	15.24	21.13	23.24	14	33.02	38.91	41.02	21	50.80	56.69	58.80				
8	17.78	23.67	25.78	15	35.56	41.45	43.58	22	53.34	59.23	61.34				



Flexible Flat Cable 0.5/0.8/1.0/1.25/2.54

■ MATERIAL

Insulator : Polyester

Conductor : Tin plated Copper

UL No. : UL 20624 80°C 60V

UL 20706 105°C 60V

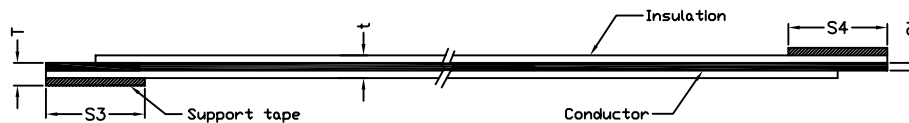
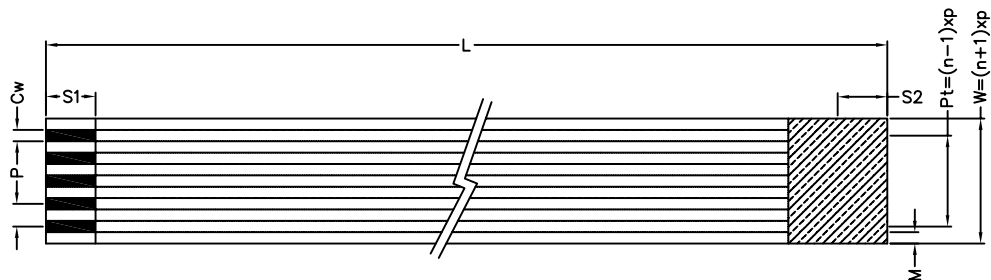
■ SPECIFICATION

Insulation Resistance : 100MΩ Min.

Conductor Resistance : 180mΩ Max.



■ Detail Dimensions



A		C	
B		D	

■ Order Information

Unit: mm

991-x0 - xx xx x x
1 2 3 4 5

P	0.5	0.8	1.0	1.25	2.54
Cw	0.3	0.5	0.65	0.8	1.27
Ct	0.035	0.05	0.05	0.1	0.1
T	0.3	0.3	0.3	0.3	0.3
t	0.155	0.17	0.17	0.22	0.22

- 9: Pitch 2.54mm
4: Pitch 1.25mm
7: Pitch 1.0mm
8: Pitch 0.8mm
6: Pitch 0.5mm
- No. of conductors

- Spec. code
A: Type A
B: Type B
C: Type C
D: Type D
- Pinrex internal code

*** Pleaes provide details as below example while send us the inquiry, thanks for your cooperation!

Number	Type	P	Pt	W	M	Cw	Ct	S1	S2	S3	S4	L
20	A	0.5	9.5	10.5	0.35	0.3	0.035	4.0	4.0	8.0	8.0	150



0.5mm FPC Socket ZIF SMT Straight Type

MATERIAL

Insulator : Polyester

Contact Pin : Phosphor Bronze

SPECIFICATION

Current Rate : 0.5 AMP

Insulation Resistance : 50MΩMin.

Contact Resistance : 20mΩMax.

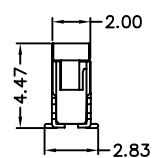
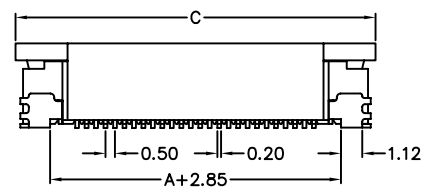
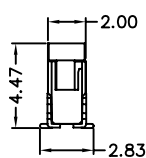
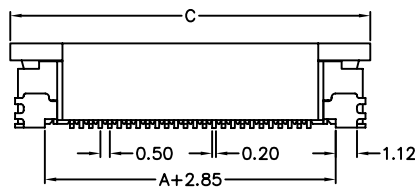
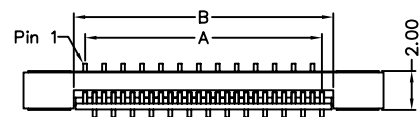
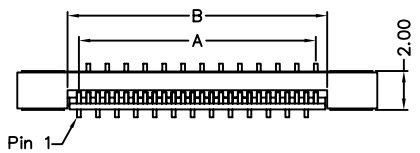
Operation Temperature : -40°C to +85°C



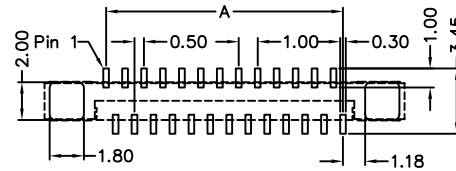
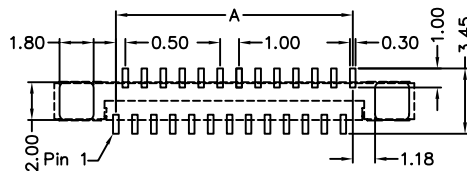
Detail Dimensions

979-41- 7 xx 100

979-41- 7 xx 110



Recommended P.C.B Layout

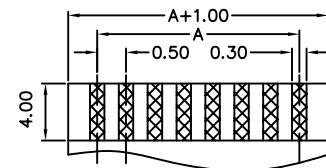


Order Information

979-41- 7 xx 1 x 0
1 2

1. No. of contacts (4~50)
2. 0: Standard Layout
1: Reverse Layout

Standard Parts
979-41-7xx100
979-41-7xx110



FPC/FFC T=0.30±0.05

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C
4	1.50	2.70	8.00	13	6.00	7.20	12.50	22	10.50	11.70	17.00	31	15.00	16.20	21.50
5	2.00	3.20	8.50	14	6.50	7.70	13.00	23	11.00	12.20	17.50	32	15.50	16.70	22.00
6	2.50	3.70	9.00	15	7.00	8.20	13.50	24	11.50	12.70	18.00	33	16.00	17.20	22.50
7	3.00	4.20	9.50	16	7.50	8.70	14.00	25	12.00	13.20	18.50	34	16.50	17.70	23.00
8	3.50	4.70	10.00	17	8.00	9.20	14.50	26	12.50	13.70	19.00	35	17.00	18.20	23.50
9	4.00	5.20	10.50	18	8.50	9.70	15.00	27	13.00	14.20	19.50	36	17.50	18.70	24.00
10	4.50	5.70	11.00	19	9.00	10.20	15.50	28	13.50	14.70	20.00	37	18.00	19.20	24.50
11	5.00	6.20	11.50	20	9.50	10.70	16.00	29	14.00	15.20	20.50	38	18.50	19.70	25.00
12	5.50	6.70	12.00	21	10.00	11.20	16.50	30	14.50	15.70	21.00	39	19.00	20.20	25.50