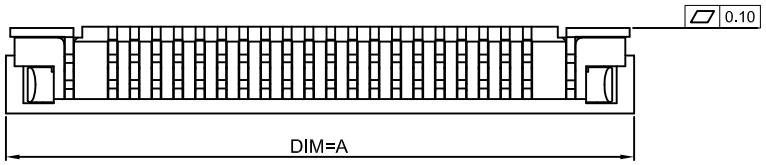
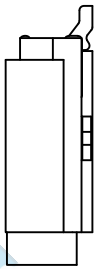
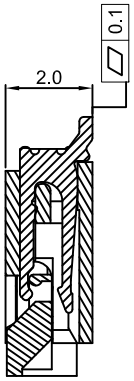
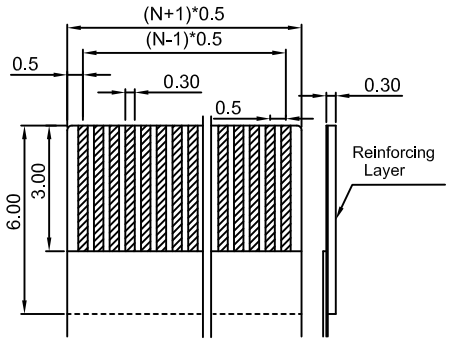
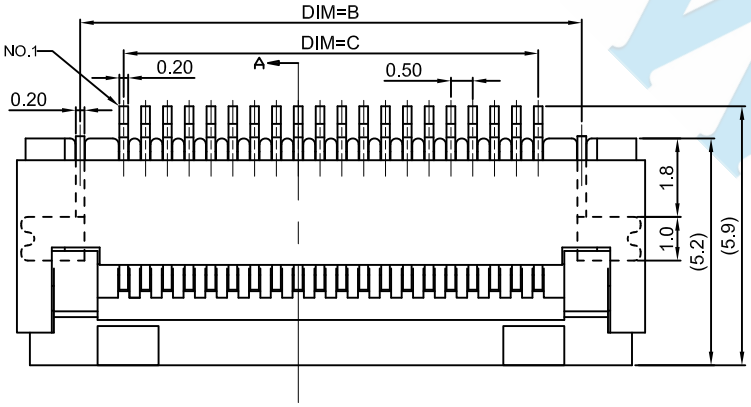


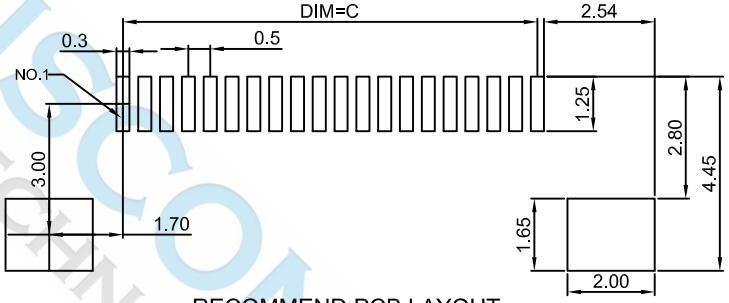




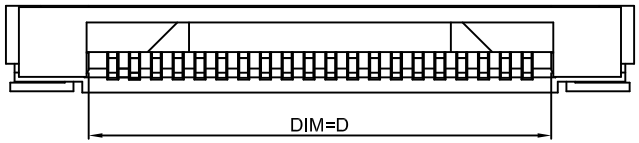


Applicable FPC





RECOMMEND PCB LAYOUT



NOTES:

1. MATERIAL:
   - 1.1 HOUSING: LCP
   - 1.2 SLIDER: LCP
   - 1.3 CONTACT: PHOSPHOR BRONZE
2. PLATING:
   - 2.1 CONTACT: TIN PLATED ON NICKEL OVERALL

Part No.	Dimension			
	A	B	C	D
4P	6.40	3.50	1.50	2.60
5P	6.90	4.00	2.00	3.10
6P	7.40	4.50	2.50	3.60
7P	7.90	5.00	3.00	4.10
8P	8.40	5.50	3.50	4.60
9P	8.90	6.00	4.00	5.10
10P	9.40	6.50	4.50	5.60
11P	9.90	7.00	5.00	6.10
12P	10.40	7.50	5.50	6.60
13P	10.90	8.00	6.00	7.10
14P	11.40	8.50	6.50	7.60
15P	11.90	9.00	7.00	8.10
16P	12.40	9.50	7.50	8.60
17P	12.90	10.00	8.00	9.10
18P	13.40	10.50	8.50	9.60
19P	13.90	11.00	9.00	10.10
20P	14.40	11.50	9.50	10.60
21P	14.90	12.00	10.00	11.10
22P	15.40	12.50	10.50	11.60
23P	15.90	13.00	11.00	12.10
24P	16.40	13.50	11.50	12.60
25P	16.90	14.00	12.00	13.10
26P	17.40	14.50	12.50	13.60
27P	17.90	15.00	13.00	14.10
28P	18.40	15.50	13.50	14.60
29P	18.90	16.00	14.00	15.10
30P	19.40	16.50	14.50	15.60
31P	19.90	17.00	15.00	16.10
32P	20.40	17.50	15.50	16.60
33P	20.90	18.00	16.00	17.10
34P	21.40	18.50	16.50	17.60
35P	21.90	19.00	17.00	18.10
36P	22.40	19.50	17.50	18.60
37P	22.90	20.00	18.00	19.10
38P	23.40	20.50	18.50	19.60
39P	23.90	21.00	19.00	20.10
40P	24.40	21.50	19.50	20.60
41P	24.90	22.00	20.00	21.10
42P	25.40	22.50	20.50	21.60
44P	26.40	23.50	21.50	22.60
45P	26.90	24.00	22.00	23.10
46P	27.40	24.50	22.50	23.60
48P	28.40	25.50	23.50	24.60
49P	28.90	26.00	24.00	25.10
50P	29.40	26.50	24.50	25.60
51P	29.90	27.00	25.00	26.10
53P	30.90	28.00	26.00	27.10
54P	31.40	28.50	26.50	27.60
55P	31.90	29.00	27.00	28.10
57P	32.90	30.00	28.00	29.10
60P	34.40	31.50	29.50	30.60
61P	34.90	32.00	30.00	31.10
64P	36.40	33.50	31.50	32.60

DIMENSIONS TOLERANCE

METRIC

Up to 5	±0.2
Above 5~15	±0.3
Above 15~30	±0.4
Above 30~50	±0.5
Angle	±0.3°

UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin
QT'Y	N/A	DRAW	Johnson	APP'D	Selena
MT'L	SEE NOTE	DE'N	Mike	DATE	August .06.2019

DRAW NAME

FPC 0.5mm ZIF CONNECTOR PIANO TYPE 2.0H

PART NUMBER	WF05A1B-xx-P-R
DRAW NUMBER	T002
FILE NAME .DWG	

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SCALE	1/1	SIZE	A4	SHEET	1	REV.	A

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