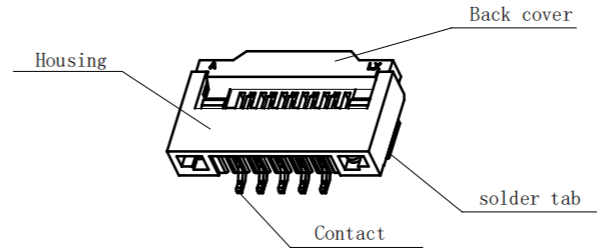
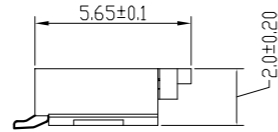
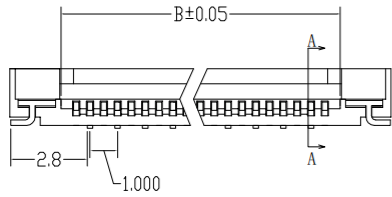


Engineer Drawing

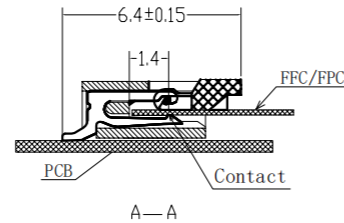
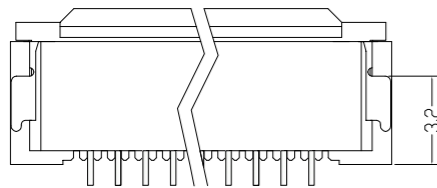
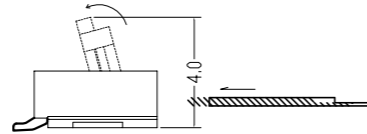
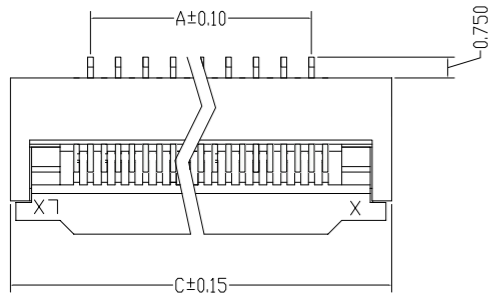


SPECIFICATIONS

Pitch:1.0mm
Poles:2-30
Voltage rating:50V DC/AC
Current rating:0.5A DC/AC
Withstand Voltage:500V
Working Temperature:-25 to +85
Insulation Resistance: 500m
Contact resistance: 30m
Single contact

MATERIAL

Contact:Phosphor bronze
Solder tab:Brass Tin-Plated
Housing:LCP-Heat resistance Plastic(UL94V-0)
Back cover:LCP-Heat resistance Plastic(UL94V-0)

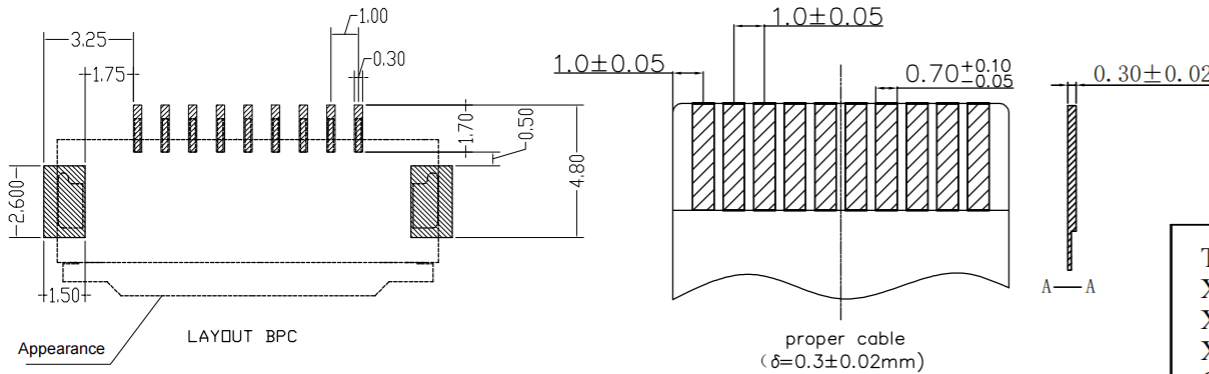


IPFP 10 20 * * * * *

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

①Series Type ⑤Pin Code
②Pitch ⑥Serial Code
③Height ⑦Package Code
④Internal Code ⑧Other Code

Dimensions			
Pin	A	B	C
2P	1.0	3.1	6.8
3P	2.0	4.1	7.8
4P	3.0	5.1	8.8
5P	4.0	6.1	9.8
6P	5.0	7.1	10.8
7P	6.0	8.1	11.8
8P	7.0	9.1	12.8
9P	8.0	10.1	13.8
10P	9.0	11.1	14.8
11P	10.0	12.1	15.8
12P	11.0	13.1	16.8
13P	12.0	14.1	17.8
14P	13.0	15.1	18.8
15P	14.0	16.1	19.8
16P	15.0	17.1	20.8
17P	16.0	18.1	21.8
18P	17.0	19.1	22.8
19P	18.0	20.1	23.8
20P	19.0	21.1	24.8
21P	20.0	22.1	25.8
22P	21.0	23.1	26.8
23P	22.0	24.1	27.8
24P	23.0	25.1	28.8
25P	24.0	26.1	29.8
26P	25.0	27.1	30.8
27P	26.0	28.1	31.8
28P	27.0	29.1	32.8
29P	28.0	30.1	33.8
30P	29.0	31.1	34.8



TOLERANCES:
X.=±0.20
X.X=±0.1
X.XX=±0.05
GENERAL ANGLE
X°=±3°
X.X°=±2°
X.XX°=±1°

NCP

www.i-ncp.com

PART NO:
IPFP1020 xx 7R

NAME:
1.0 Pitch 2.0H Connector FPC

DRAWING NO
IPFP102007

SHEET 1 OF 1

UNITS:mm SCALE:1:1 REV.01