

VERSION

A

# ORDER INFORMATION:

## SFPC03-XX-X-2

a b

### Note:

#### 1.Material

- 1.1: Housing: LCP UL94-V0 Color:Black.
- 1.2: Actuator: LCP UL94-V0 Color:Black.
- 1.3: Contact: Phosphor Bronze.
- 1.4: LEG: Phosphor Bronze.

#### 2.Plating

- 2.1: Contact: See Part Number.
- 2.2: LEG: Matte Tin Plating Over Nickel.

#### 3.Rating:


- 3.1: Operating Voltage: 30V AC/DC.
- 3.2: Current Rating: 0.2A AC/DC.
- 3.3: Operating Temperature:-55°C~+85°C.

### a. NO.OF contact

13, 15, 17, 21, 23, 25, 27, 31, 33, 35, 37,  
39, 41, 43, 45, 47, 51, 57, 61, 67, 71, 73

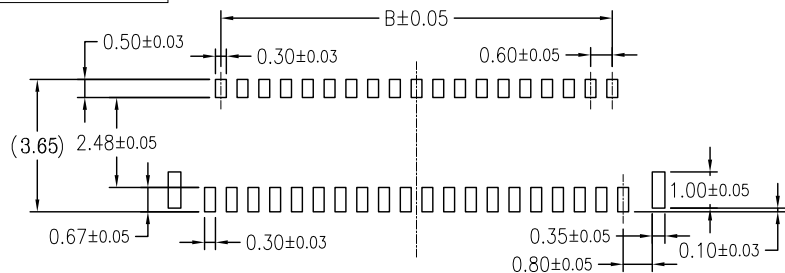
### b. Pack selection:

**R:Reel Pack**

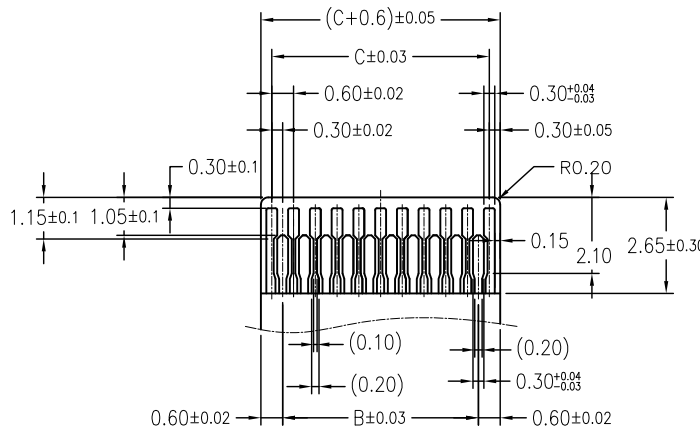
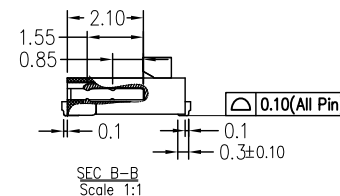
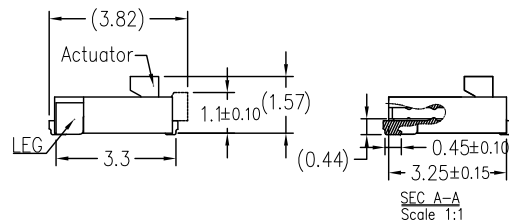
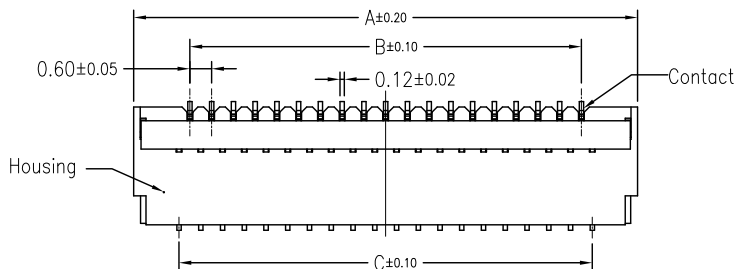
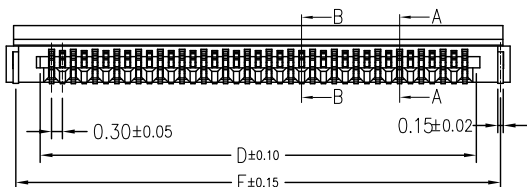
GENAL TOLERANCE	DRAW DATE	2004/08/11 H. D. LI	PART NO
X. ±	DESIGN	H. D. LI	SFPC03-XX-X-2
.X ±	CHECKED	Y. M. LU	TITLE FPC Connector (Pitch0.3mm)
.XX ±	APPROVED	J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.
.XXX ±	UNIT :mm		

VERSION

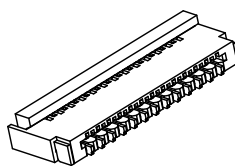
A



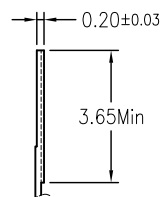
FPC/FFC Insert Direction  
Recommended P.C.B Layout




Applicable FPC



3D Drawing



No. of Contacts	Dimension				
	A	B	C	D	E
13	6.10	3.00	3.60	4.23	5.57
15	6.70	3.60	4.20	4.83	6.17
17	7.30	4.20	4.80	5.43	6.77
19	7.90	4.80	5.40	6.03	7.37
21	8.50	5.40	6.00	6.63	7.97
23	9.10	6.00	6.60	7.23	8.57
25	9.70	6.60	7.20	7.83	9.17
27	10.30	7.20	7.80	8.43	9.77
29	10.90	7.80	8.40	9.03	10.37
31	11.50	8.40	9.00	9.63	10.97
33	12.10	9.00	9.60	10.23	11.57
35	12.70	9.60	10.20	10.83	12.17
37	13.30	10.20	10.80	11.43	12.77
39	13.90	10.80	11.40	12.03	13.37
41	14.50	11.40	12.00	12.63	13.97
45	15.70	12.60	13.20	13.83	15.17
49	16.90	13.80	14.40	15.03	16.37
51	17.50	14.40	15.00	15.63	16.97
57	19.30	16.20	16.80	17.43	18.77
61	20.50	17.40	18.00	18.63	19.97
67	22.30	19.20	19.80	20.43	21.77
71	23.50	20.40	21.00	21.63	22.97
73	24.10	21.00	21.60	22.23	23.57

GENAL TOLERANCE X. ± .X ± .XX ± .XXX ±	DRAW DATE 2004/08/11 H. D. LI	PART NO SFPC03-XX-X-2
	DESIGN H. D. LI	TITLE FPC Connector (Pitch0.3mm)
	CHECKED Y. M. LU	
UNIT :mm	APPROVED J. F. KANG	 宏揚精密有限公司 HOJAR PRECISION CO., LTD.