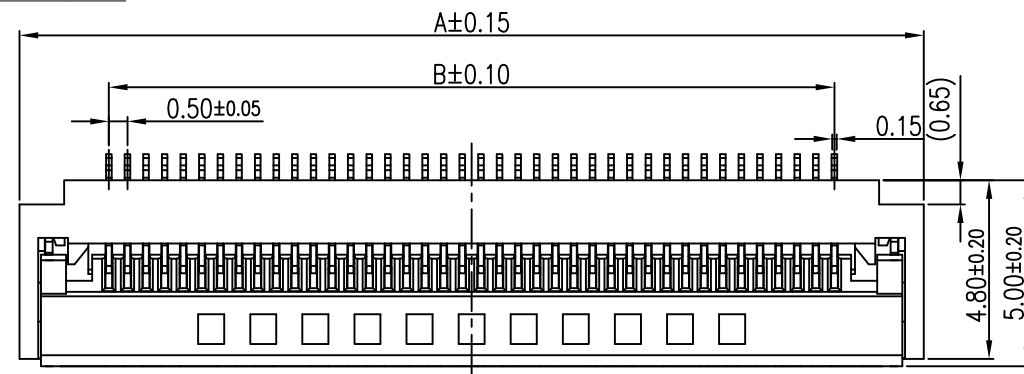


1.MATERIAL

HOUSING:LCP UL 94V-0

ACTUATOR:LCP UL 94V-0

CONTACTS: PHOSPHOR BRONZE

PEG: PHOSPHOR BRONZE

2.PLATING:

CONTACTS:1μ" GOLD FLASH

OVERALL 50~100μ" NICKEL UNDER PLATED.

PEG:100~150μ" TIN(LEAD FREE)

OVERALL 50~100μ" NICKEL UNDER PLATED.

3.PERFORMANCE CHARACTERISTICS:

OPERATING VOLTAGE:50V AC,DC

CURRENT RATING:0.5A AC,DC

OPERATING TEMPERATURE:-25°C~+85°C

4.PART NO: 5001 - FPC 05 19 - ** R 1

JM FPC CONNECTOR SERIES

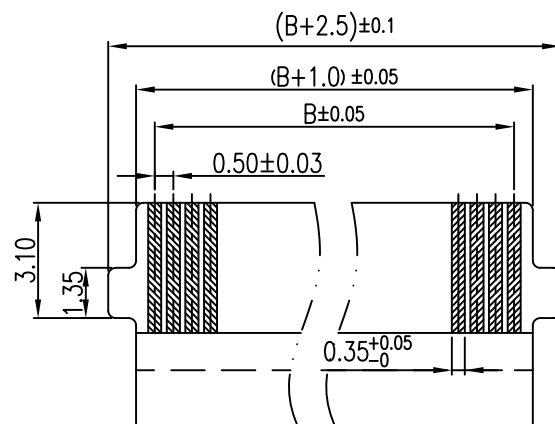
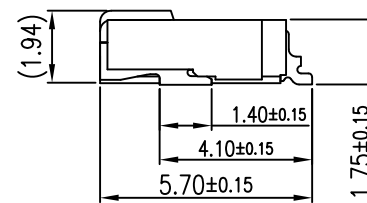
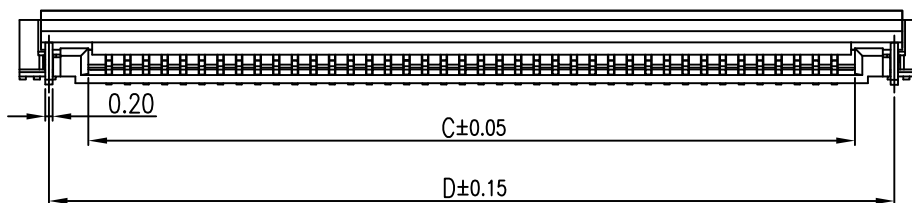
PITCH:0.5

HIGH:1.95

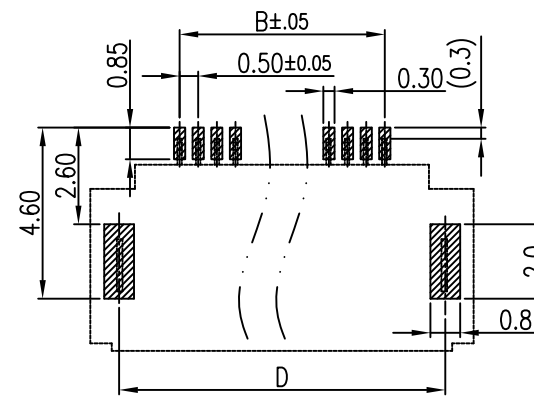
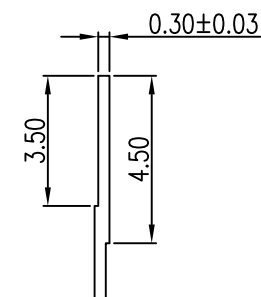
ALTERNATE

PACKING:R:卷

PIN



RECOMMENDED FPC DIMENSION



PCB LAYOUT

TOLERANCE : ±0.05

REV.	REVISIONS	CHK	DATE

GENERAL TOLERANCE
UNLESS
OTHERWISE SPECIFIEDX.X ±0.25
X.XX ±0.20
X.XXX ±0.10
ANG. ±3°

DRAWN: 2022.03.28

CHECKED: 2022.03.28

APPROVED: 2022.03.28

SHEET: 1/1

PART NO.

5001-FPC0519-**-R1-00

TITLE:

0.5 PITCH 1.95H FPC CONN.

UNIT:

SCALE:

SIZE:

A4

REV:

A

深圳市文章济美科技有限公司

No. of Contacts	DIM.			
	A	B	C	D
06	7.30	2.50	3.60	5.72
08	8.30	3.50	4.60	6.72
09	8.80	4.00	5.10	7.22
10	9.30	4.50	5.60	7.72
12	10.30	5.50	6.60	8.72
13	10.80	6.00	7.10	9.22
15	11.80	7.00	8.10	10.22
16	12.30	7.50	8.60	10.72
18	13.30	8.50	9.60	11.72
24	16.30	11.50	12.60	14.72
26	17.30	12.50	13.60	15.72
28	18.30	13.50	14.60	16.72
30	19.30	14.50	15.60	17.72
32	20.30	15.50	16.60	18.72
40	24.30	19.50	20.60	22.72
49	28.80	24.00	25.10	27.22
50	29.30	24.50	25.60	27.72
57	32.80	28.00	29.10	31.22
60	34.30	29.50	30.60	32.72