

3D Drawing

NOTES:

1. MATERIAL:

HOUSING: HIGH-TEMP PLASTIC; UL 94-V0, COLOR: WHITE;

COVER: HIGH-TEMP PLASTIC; UL 94-V0, COLOR: BROWN;

CONTACT: COPPER ALLOY;

LEG: COPPER ALLOY;

2. PLATING:

CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL.

LEG: TIN PLATED ON NICKEL OVERALL.

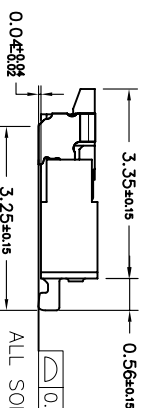
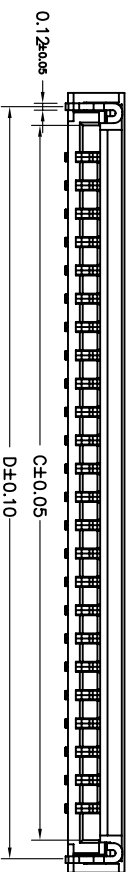
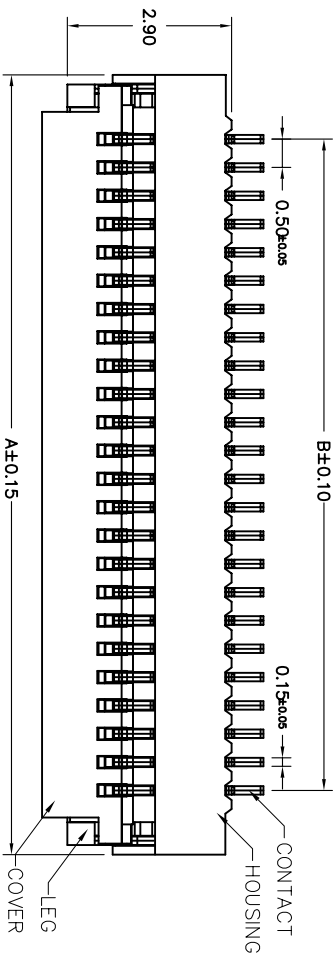
3. RATING:

CURRENT RATING: 0.4A AC/DC

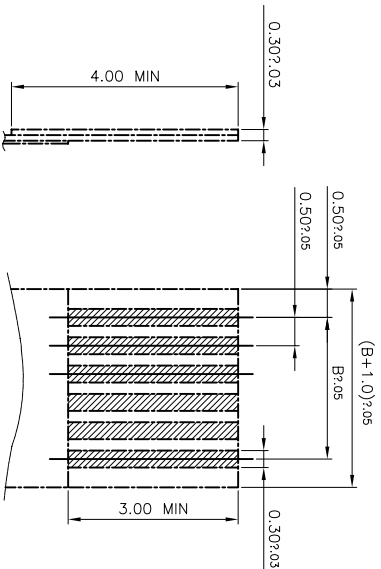
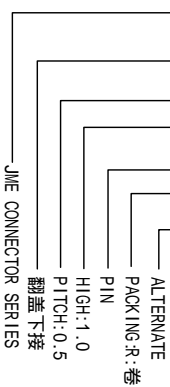
VOLTAGE RATING: 50V AC/DC

TEMPERATURE RANGE: -55°C~+85°C;

4. PART NO: 5001-FPC 05 10 - ** R 1-00

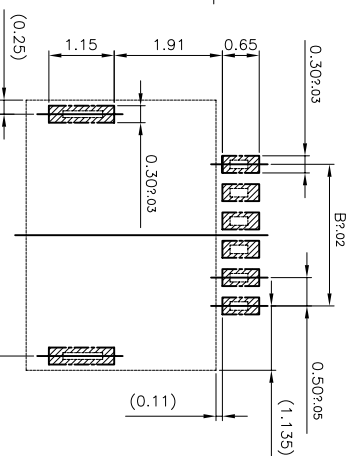


ALL SOLDER AREAS



Applicable FPC

RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05



PIN NO.	DIM. A	DIM. B	DIM. C	DIM. D	PIN NO.	DIM. A	DIM. B	DIM. C	DIM. D
04	3.77	1.50	2.60	3.27	23	13.27	11.50	12.10	12.77
05	4.27	2.00	3.10	3.77	24	13.77	11.50	12.60	13.27
06	4.77	2.50	3.60	4.27	25	14.27	12.00	13.10	13.77
07	5.27	3.00	4.10	4.77	26	14.77	12.50	13.60	14.27
08	5.77	3.50	4.60	5.27	27	15.27	13.00	14.10	14.77
09	6.27	4.00	5.10	5.77	28	15.77	13.50	14.60	15.27
10	6.77	4.50	5.60	6.27	29	16.27	14.00	15.10	15.77
11	7.27	5.00	6.10	6.77	30	16.77	14.50	15.60	16.27
12	7.77	5.50	6.60	7.27	31	17.27	15.00	16.10	16.77
13	8.27	6.00	7.10	7.77	32	17.77	15.50	16.60	17.27
14	8.77	6.50	7.60	8.27	33	18.27	16.00	17.10	17.77
15	9.27	7.00	8.10	8.77	34	18.77	16.50	17.60	18.27
16	9.77	7.50	8.60	9.27	35	19.27	17.00	18.10	18.77
17	10.27	8.00	9.10	9.77	36	19.77	17.50	18.60	19.27
18	10.77	8.50	9.60	10.27	37	20.27	18.00	19.10	19.77
19	11.27	9.00	10.10	10.77	38	20.77	18.50	19.60	20.27
20	11.77	9.50	10.60	11.27	39	21.27	19.00	20.10	20.77
21	12.27	10.00	11.10	11.77	40	21.77	19.50	20.60	21.27
22	12.77	10.50	11.60	12.27	n	n*0.5+1.77	(n-1)*0.5	n*0.5+0.6	n*0.5+1.27

-TOLERANCES-
UNLESS OTHERWISE SPECIFIED
公差參考表

深圳市文章济美科技有限公司



TITLE: FPC 0.5Pitch 1.0H ZIF R/A
產品名稱: Lower Contact Connector

APPD: 核准: DWG NO: 5001-FPC0510-**-R1-00
核對: 產品料號: 5001-FPC0510-**-R1-00

CHECK: 校對: DATE SCALE UNIT PAGE
DRAW: LIU 20130228 1:1 mm 1/1

本产品符合 RoHS, SONY00259, VHF, 其他
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