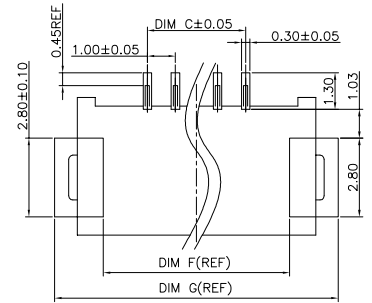
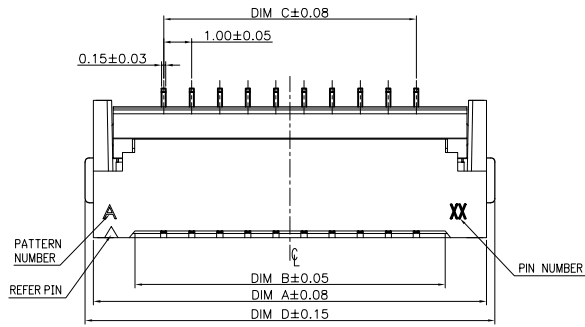
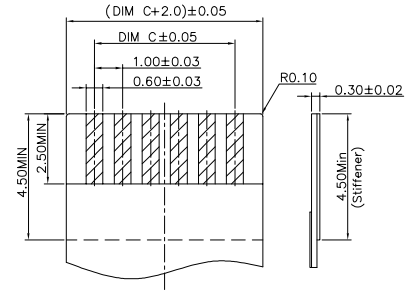


DRAWING TYPE CUSTOMER DRAWING

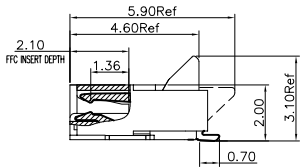
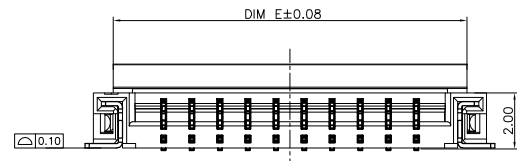
MARK	DATE	DESCRIPTION	DESIGN
B		ADD PERFORMANCE	



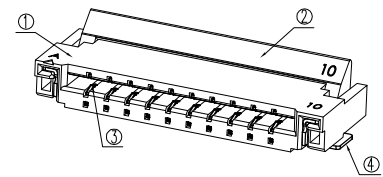
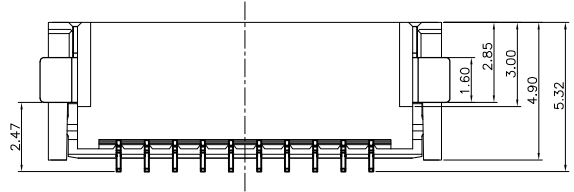
RECOMMENDED PCB LAYOUT



RECOMMENDED FFC/FPC



- FPC NOT MATING CONDITION BANNED CLOSURE
- PART NO. LEGEND:
8.04A0 . *** 2 0 1
① ② ③ ④ ⑤
- SERIES NAME: 8.04A0-1.0MM FFC/FPC DUAL CONTACT SIDE CONNECTOR (H=2.0mm)
- CONTACT PIN NUMBER: ***=CONTACT PIN NUMBER
- CONTACT PLATING SPEC: PART GOLD PLATING; 2=1~3u"; 3=5u"; 4=10u"; 5=15u"
- UNSPECIFIED: 0=NONSENSE
- UNSPECIFIED: 1=WITHOUT LOGO
- PERFORMANCE:
 - CURRENT RATING: 0.5A/PIN.
 - VOLTAGE RATING: 50V (AC/DC).
 - CONTACT RESISTANCE: INITIAL VALUE 30mOHM Max,
 - INSULATION RESISTANCE: 500MOHM Min.
 - DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1MINUTE;
 - DURABILITY: 20 TIMES Min.
 - OPERATING TEMPERATURE: -40°C ~ +85°C
OPERATING HUMIDITY RANGE: 20% TO 85%



NOTE: ALL RIGHTS RESERVED, BANNED COPY!

Pin No.	P/N	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G
04	8.04A0.004201	8.00	5.05	3.00	8.60	6.60	6.40	9.60
05	8.04A0.005201	9.00	6.05	4.00	9.60	7.60	7.40	10.60
06	8.04A0.006201	10.00	7.05	5.00	10.60	8.60	8.40	11.60
07		11.00	8.05	6.00	11.60	9.60	9.40	12.60
08	8.04A0.008201	12.00	9.05	7.00	12.60	10.60	10.40	13.60
09		13.00	10.05	8.00	13.60	11.60	11.40	14.60
10	8.04A0.010201	14.00	11.05	9.00	14.60	12.60	12.40	15.60
11		15.00	12.05	10.00	15.60	13.60	13.40	16.60
12	8.04A0.012201	16.00	13.05	11.00	16.60	14.60	14.40	17.60
13	8.04A0.013201	17.00	14.05	12.00	17.60	15.60	15.40	18.60
14	8.04A0.014201	18.00	15.05	13.00	18.60	16.60	16.40	19.60
15	8.04A0.015201	19.00	16.05	14.00	19.60	17.60	17.40	20.60
16	8.04A0.016201	20.00	17.05	15.00	20.60	18.60	18.40	21.60
17		21.00	18.05	16.00	21.60	19.60	19.40	22.60
18	8.04A0.018201	22.00	19.05	17.00	22.60	20.60	20.40	23.60
19		23.00	20.05	18.00	23.60	21.60	21.40	24.60
20	8.04A0.020201	24.00	21.05	19.00	24.60	22.60	22.40	25.60
21		25.00	22.05	20.00	25.60	23.60	23.40	26.60
22		26.00	23.05	21.00	26.60	24.60	24.40	27.60
23		27.00	24.05	22.00	27.60	25.60	25.40	28.60
24	8.04A0.024201	28.00	25.05	23.00	28.60	26.60	26.40	29.60
25		29.00	26.05	24.00	29.60	27.60	27.40	30.60
26	8.04A0.026201	30.00	27.05	25.00	30.60	28.60	28.40	31.60
27	8.04A0.027201	31.00	28.05	26.00	31.60	29.60	29.40	32.60
28	8.04A0.028201	32.00	29.05	27.00	32.60	30.60	30.40	33.60
29		33.00	30.05	28.00	33.60	31.60	31.40	34.60
30	8.04A0.030201	34.00	31.05	29.00	34.60	32.60	32.40	35.60
36	8.04A0.036201	40.00	37.05	35.00	40.60	38.60	38.40	41.60
40	8.04A0.040201	44.00	41.05	39.00	44.60	42.60	42.40	45.60

NO.	COMPONENTS	MATERIALS	FINISH/COLOR SPECIFICATION	QUANTITY
4	STATOR	PHOSPHOR BRONZE		2
3	TERMINAL	PHOSPHOR BRONZE		POSITIONS
2	COVER	THERMOPLASTIC UL94V-0	BLACK	1
1	HOUSING	THERMOPLASTIC UL94V-0	NATURAL	1

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UNLESS OTHERWISE SPECIFIED TOLERANCE			
ANG	TOL	DIM	TOL
.X	±3.0°	.X	±0.20
.XX	±2.0°	.XX	±0.10
.XXX	±1.0°	.XXX	±0.05

APPROVED	VERIFIED	DESIGN	PART NAME: 1.0MM FFC/FPC DUAL CONTACT SIDE CONNECTOR (H=2.0mm)				
			PART NO. 8.04A0-***201		DATE	UNITS	SCALE
		WANG PENG	2016.04.16	mm	1:1	1/2	B

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