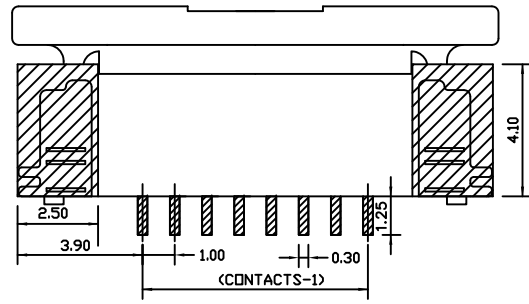
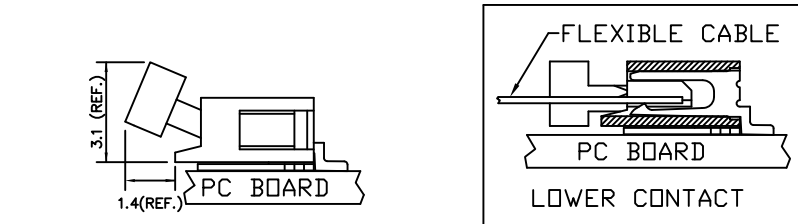


FEATURE AND SPECIFICATIONS

SIZES 60 PIN.
 FOR 0.3mm THICKNESS FFC/FPC.
 VOLTAGE: 50V MAX.
 CURRENT: 0.5A MAX.
 CONTACT RESISTANCE: 20 milliohms MAX.
 INSULATION RESISTANCE: 50 Megohms MIN.
 DIELECTRIC WITHSTANDING VOLTAGE: 250V AC.
 TEMPERATURE: -40°C TO 85°C

MATERIAL AND FINISH
 HOUSING: PA-46 UL 94V-0.
 ACTUATOR: PPS UL 94V-0.
 CONTACT: PHOSPHOR BRONZE.
 HOLDDOWN: BRASS. PLATING: 100u" TIN, OVER 50u" NI



PRODUCT NUMBER:
 311B-XX L A A
 1 2 3 4

1. Pin count
03~60 Pin
2. Contact
L: Lower Contact
3. Plating
A: Tin
4. Packing
A: Reel

UNLESS OTHERWISE SPECIFIED TOLERANCE				DRAWN NAME:	
ANGLES	ANG.	±5°	FPC Connector Pitch: 1.0mm H: 2.0mm		
LINEAR	0.	±0.3	Lower Contact Type		
	0.0	±0.25	PRODUCT NO.	311B-XXLAA	
	0.00	±0.20	FILE NAME	311B-XXLAA_B_1	
SCALE	AS SHOWN	UNIT:	mm		
REV. 1	Revise:		DATE	REV. 1.0	SIZE A4
REV. 2	Revise:		DATE		
REV. 3	Revise:		DATE		



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REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			1.0			A4	1.0	311B-XXLAA_B_1

△: the pins that are with mold and under mass production

	PIN	A	B	C	D	E
△	3	10.10	2.00	8.10	4.11	9.70
△	4	11.10	3.00	9.10	5.11	10.70
	5	12.10	4.00	10.10	6.11	11.70
	6	13.10	5.00	11.10	7.11	12.70
	7	14.10	6.00	12.10	8.11	13.70
△	8	15.10	7.00	13.10	9.11	14.70
	9	16.10	8.00	14.10	10.11	15.70
△	10	17.10	9.00	15.10	11.11	16.70
	11	18.10	10.00	16.10	12.11	17.70
	12	19.10	11.00	17.10	13.11	18.70
	13	20.10	12.00	18.10	14.11	19.70
△	14	21.10	13.00	19.10	15.11	20.70
	15	22.10	14.00	20.10	16.11	21.70
△	16	23.10	15.00	21.10	17.11	22.70
	17	24.10	16.00	22.10	18.11	23.70
	18	25.10	17.00	23.10	19.11	24.70
	19	26.10	18.00	24.10	20.11	25.70
△	20	27.10	19.00	25.10	21.11	26.70
	21	28.10	20.00	26.10	22.11	27.70
	22	29.10	21.00	27.10	23.11	28.70
	23	30.10	22.00	28.10	24.11	29.70
	24	31.10	23.00	29.10	25.11	30.70
△	25	32.10	24.00	30.10	26.11	31.70
	26	33.10	25.00	31.10	27.11	32.70
	27	34.10	26.00	32.10	28.11	33.70
	28	35.10	27.00	33.10	29.11	34.70
	29	36.10	28.00	34.10	30.11	35.70
	30	37.10	29.00	35.10	31.11	36.70

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2012/08/03
CHECKED	Angel	2012/08/03
APPROVED	Ken	2012/08/03
SIZE	A4	REV. 1.0



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 DRAWN NAME:
 FPC Connector Pitch:1.0mm H:2.0mm
 Lower Contact Type
 PRODUCT NO. 311B-XXLAA
 FILE NAME 311B-XXLAA_B_1

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
△	Revise:				
△	Revise:				
△	Revise:				