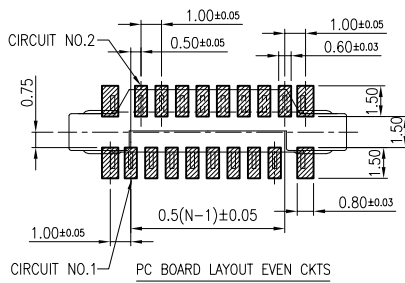
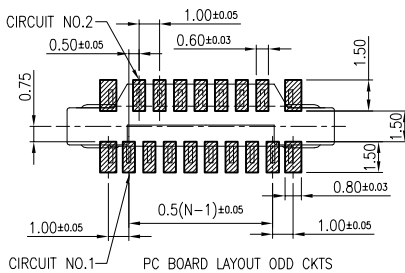
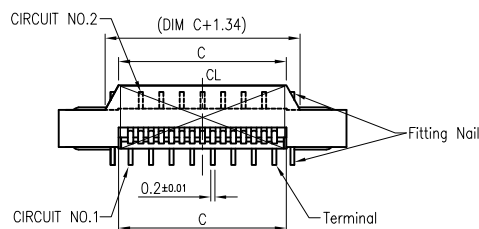


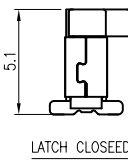
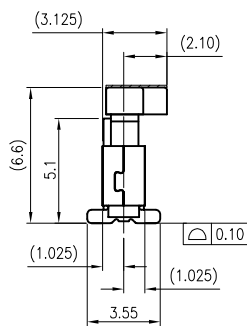
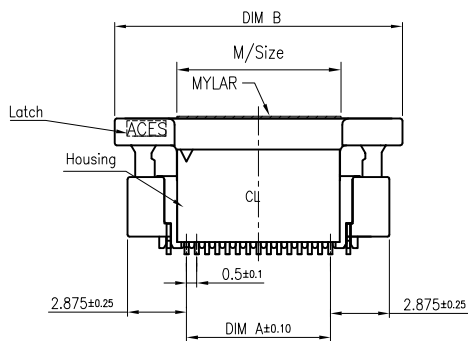
RECOMMENDED APPLICABLE FPC LAYOUT
(THICKNESS:0.3±0.03)



PC BOARD LAYOUT EVEN CKTS



PC BOARD LAYOUT ODD CKTS



NOTES:

- MATERIAL:
 - HOUSING: THERMOPLASTIC, HIGH TEMP UL94V-0; COLOR:BLACK OR WHITE.
 - CONTACT: PHOSPHOR BRONZE.
 - FITTING NAIL: PHOSPHOR BRONZE.
 - LATCH: THERMOPLASTIC, HIGH TEMP UL94V-0; COLOR:BLACK OR WHITE.
- FINISH:
 - CONTACT:
 - 50~100u" NICKEL UNDERPLATING OVERALL.
 - 1:GOLD FLASH.
 - N:100~150u" MATT TIN OVERALL.
 - T:10u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
 - C:15u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
 - B:5u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
 - W:1u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
 - FITTING NAIL:
 - 50~100u" NICKEL UNDERPLATING OVERALL.
 - 1:GOLD FLASH.
 - N:100~150u" MATT TIN OVERALL.
- REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
- SPEC. PLS. REFER TO PS-50558-XXXX-XXX.
- PART NUMBER

XXX	HOUSING MATERIAL & COLOR	ACTUATOR MATERIAL & COLOR	PACKING	HALOGEN FREE	LOGO
001	LCP&BLACK	LCP&WHITE	87153-(XX+1)CR1	HF	Y
002	LCP&BLACK	LCP&WHITE	87153-(XX+1)CR1-01	HF	Y
003	LCP&BLACK	PA9T&WHITE	87153-(XX+1)CR1	HF	Y
004	LCP&WHITE	PA9T&BLACK	87153-(XX+1)CR1	HF	Y
005	LCP&BLACK	PA9T&BLACK	87153-(XX+1)CR1	HF	Y
006	LCP&BLACK	PA9T&WHITE	87153-(XX+1)CR1-05	HF	N

50559-XXXX-XXX

NO OF CKT

PACKING:
0:TAPE & REEL
1:TUBE PACKAGE
4:TAPE & REEL WITH MYLAR
5:TUBE WITH MYLAR

PLATING:
N:MATT TIN
1:GOLD FLASH
T:10u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
C:15u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
B:5u" GOLD ON CONTACT AND GOLD FLASH ON OTHERS
W:1u" GOLD PLATING ON CONTACT ARER AND SOLDER AREA

CKT	Dim A	Dim B	Dim C	MSIZE	CKT	Dim A	Dim B	Dim C	MSIZE	CKT	Dim A	Dim B	Dim C	MSIZE
1	1.5	8.5	2.65	25	25	12.0	19.0	13.15	36	22.5	29.5	23.65		
2	2.0	9.0	3.12	26	26	12.5	19.5	13.65	37	23.0	30.0	24.12		
6	2.5	9.5	3.65	27	27	13.0	20.0	14.15	38	23.5	30.5	24.65		
7	3.0	10.0	4.15	28	28	13.5	20.5	14.65	39	24.0	31.0	25.15		
8	3.5	10.5	4.65	29	29	14.0	21.0	15.12	40	24.5	31.5	25.65		
9	4.0	11.0	5.12	30	30	14.5	21.5	15.62	41	25.0	32.0	26.12		
10	4.5	11.5	5.65	31	31	15.0	22.0	16.15	42	25.5	32.5	26.65		
11	5.0	12.0	6.12	32	32	15.5	22.5	16.65	43	26.0	33.0	27.12		
12	5.5	12.5	6.65	33	33	16.0	23.0	17.12	44	26.5	33.5	27.65		
13	6.0	13.0	7.15	34	34	16.5	23.5	17.65	45	27.0	34.0	28.15		
14	6.5	13.5	7.65	35	35	17.0	24.0	18.15	46	27.5	34.5	28.65		
15	7.0	14.0	8.15	36	36	17.5	24.5	18.65	47	28.0	35.0	29.15		
16	7.5	14.5	8.65	37	37	18.0	25.0	19.15	48	28.5	35.5	29.65		
17	8.0	15.0	9.15	38	38	18.5	25.5	19.65	49	29.0	36.0	30.15		
18	8.5	15.5	9.65	39	39	19.0	26.0	20.15	50	29.5	36.5	30.65		
19	9.0	16.0	10.15	40	40	19.5	26.5	20.65	61	30.0	37.0	31.15		
20	9.5	16.5	10.65	41	41	20.0	27.0	21.15	62	30.5	37.5	31.65		
21	10.0	17.0	11.15	42	42	20.5	27.5	21.65	63	31.0	38.0	32.15		
22	10.5	17.5	11.65	43	43	21.0	28.0	22.15	64	31.5	38.5	32.65		
23	11.0	18.0	12.15	44	44	21.5	28.5	22.65	65	32.0	39.0	33.15		
24	11.5	18.5	12.65	45	45	22.0	29.0	23.15						

QUALITY SYMBOLS	DRAWN BY	DATE			
MAJOR Ⓜ	Sun,Ya Jie	2012/18			
CRITICAL Ⓢ	CHECKED BY	DATE	0.5mm ZIF FPC CONN. SMT S/T TYPE		
GENERAL TOLERANCES (UNLESS SPECIFIED)	Xu,Zhi Yong	2012/18			
X. ±0.5	APPROVED BY	DATE	UNITS	SIZE	RFQ NO.
.X ±0.25	Xu,Zhi Yong	2012/18	mm	A4	N/A
.XX ±0.15			SCALE	SHEET NO.	REV
.XXX ±0.1			2:1	1 OF 1	P
ANGLES ±2°					DWG NO.
					50559-XXXX-XXX