

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			NEW RELEASE	11/28'12	Steven

ORDERING INFORMATION

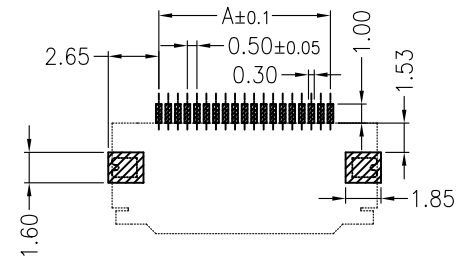
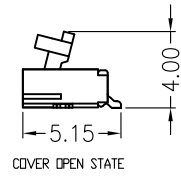
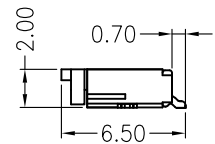
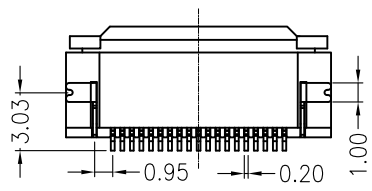
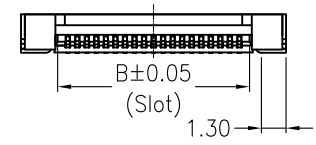
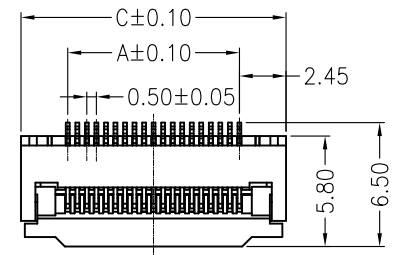
FHZ0520 - XX (XX Z)
 ① ② ③

- ① **PRODUCT SERIES:**
 ZIF FPC/FFC 0.5Pitch 2.0H
 CONNECTOR FRONT-COVER
 SMT TYPE.
- ② **NUMBER OF CONTACTS:**
 04~60 PIN.

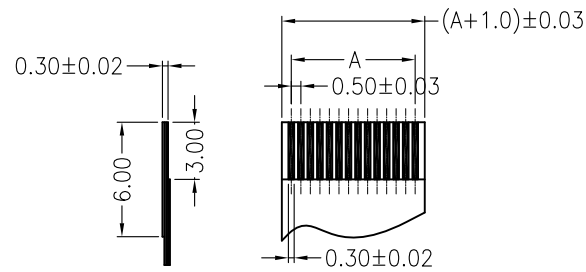
CUSTOMER DRAWING

RoHS Compliant

- ③ **PLATING:**
 11: TIN PLATING.
 21: GOLD PLATING.



RECOMMENDED P.C.B PATTERN LAYOUT



RECOMMENDED FPC/FFC DIMENSION

NOTES:

- MATERIAL:**
 HOUSING: HIGHT-TEMP, UL 94-V0,LCP.
 COVER: HIGHT-TEMP, UL 94-V0,LCP.
 CONTACT: COPPER ALLOY,C5191.
 LEG: COPPER ALLOY,C5191.
- PLATING:**
 CONTACT: TIN OR GOLD PLATED OVER NICKEL.
 LEG: TIN PLATED ON NICKEL OVERALL.

CKT	A	B	C	CKT	A	B	C
4	1.50	2.56	6.40	33	16.00	17.06	20.90
5	2.00	3.06	6.90	34	16.50	17.56	21.40
6	2.50	3.56	7.40	35	17.00	18.06	21.90
7	3.00	4.06	7.90	36	17.50	18.56	22.40
8	3.50	4.56	8.40	37	18.00	19.06	22.90
9	4.00	5.06	8.90	38	18.50	19.56	23.40
10	4.50	5.56	9.40	39	19.00	20.06	23.90
11	5.00	6.06	9.90	40	19.50	20.56	24.40
12	5.50	6.56	10.40	41	20.00	21.06	24.90
13	6.00	7.06	10.90	42	20.50	21.56	25.40
14	6.50	7.56	11.40	43	21.00	22.06	25.90
15	7.00	8.06	11.90	44	21.50	22.56	26.40
16	7.50	8.56	12.40	45	22.00	23.06	26.90
17	8.00	9.06	12.90	46	22.50	23.56	27.40
18	8.50	9.56	13.40	47	23.00	24.06	27.90
19	9.00	10.06	13.90	48	23.50	24.56	28.40
20	9.50	10.56	14.40	49	24.00	25.06	28.90
21	10.00	11.06	14.90	50	24.50	25.56	29.40
22	10.50	11.56	15.40	51	25.00	26.06	29.90
23	11.00	12.06	15.90	52	25.50	26.56	30.40
24	11.50	12.56	16.40	53	26.00	27.06	30.90
25	12.00	13.06	16.90	54	26.50	27.56	31.40
26	12.50	13.56	17.40	55	27.00	28.06	31.90
27	13.00	14.06	17.90	56	27.50	28.56	32.40
28	13.50	14.56	18.40	57	28.00	29.06	32.90
29	14.00	15.06	18.90	58	28.50	29.56	33.40
30	14.50	15.56	19.40	59	29.00	30.06	33.90
31	15.00	16.06	19.90	60	29.50	30.56	34.40
32	15.50	16.56	20.40				

DIM	TOL	DIM	TOL
X	±0.25	X'	±4.0'
X.X	±0.20	X.X'	±3.0'
X.XX	±0.10	X.XX'	±2.0'
X.XXX	±0.05	X.XXX'	±1.0'

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO:	FHZ0520 (A0)	DATE:	11/28'12	MATERIAL:	SEE NOTES
DESIGN:	Steven	FINISH:	SEE NOTES	DRAW NAME: ZIF FPC/FFC CONN - 0.5Pitch 2.0H Front-Lock SMT TYPE.	
CHECK:	Steven	FILE:	FHZ0520(A0)	MODEL: FRONT COVER FPC CONN-P0.5/2.0H	
REVIEW:	Orlandor	P/N:	FHZ0520-XX(XXZ)	UNIT:	mm
APPROVED:	Orlandor	REV. A0	SCALE	SHEET:	1/1