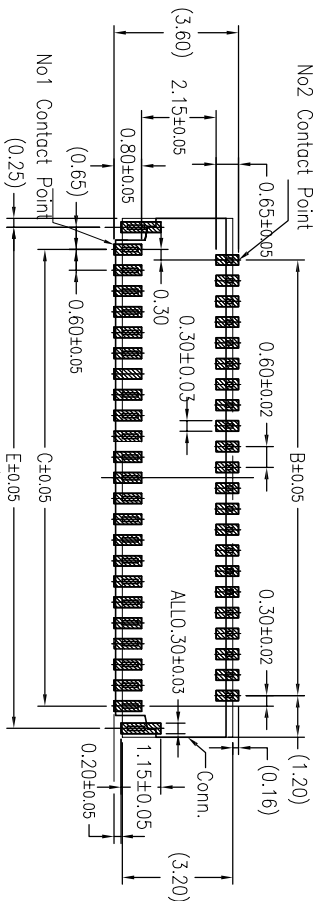
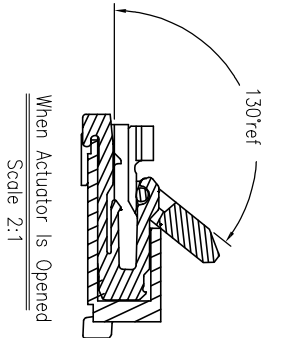
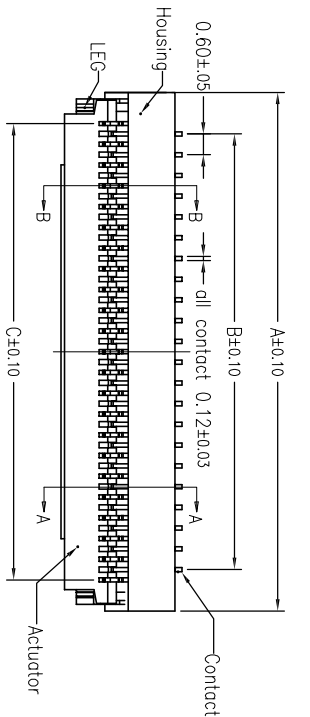
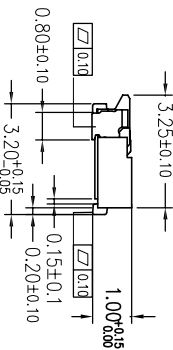
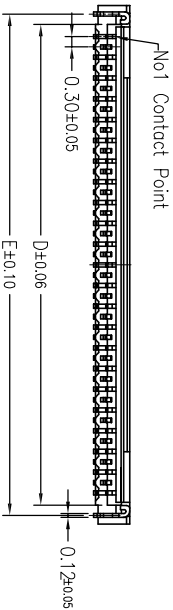


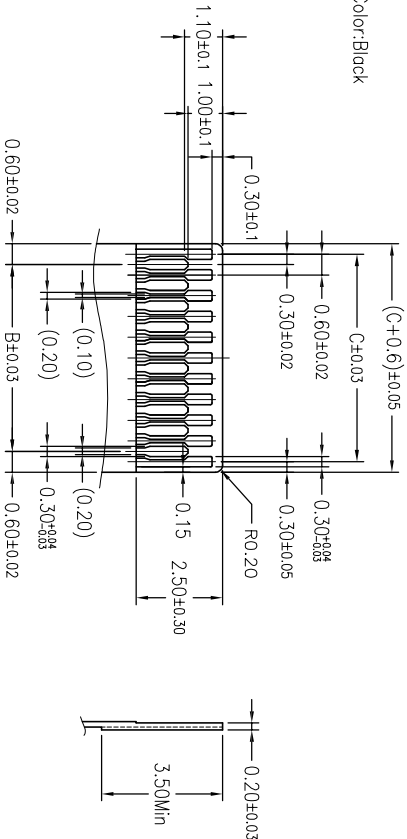


FPC/FPC Insert Direction
Recommended P.C.B Layout



Note:

1. Material
 - 1.1: Housing: LCP UL94-V0 Color:Natural
 - 1.2: Actuator: High Temperature UL94-V0 Color:Black
 - 1.3: Contact: Phosphor Bronze.
 - 1.4: LEG: Phosphor Bronze.
2. Plating
 - 2.1: Contact: See Part Number.
 - 2.2: LEG: Matte Tin Plating Over Nickel.
3. Rating:
 - 3.1: Operating Voltage: 30V AC/DC.
 - 3.2: Current Rating: 0.2A AC/DC.
 - 3.3: Operating Temperature:-55C~+85C.



Applicable FPC

Number of Contacts	Dimension				
	A	B	C	D	E
13	5.40	3.00	3.60	4.25	4.90
15	6.00	3.60	4.20	4.85	5.50
17	6.60	4.20	4.80	5.45	6.10
19	7.20	4.80	5.40	6.05	6.70
21	7.80	5.40	6.00	6.65	7.30
23	8.40	6.00	6.60	7.25	7.90
25	9.00	6.60	7.20	7.85	8.50
27	9.60	7.20	7.80	8.45	9.10
29	10.20	7.80	8.40	9.05	9.70
31	10.80	8.40	9.00	9.65	10.30
33	11.40	9.00	9.60	10.25	10.90
35	12.00	9.60	10.20	10.85	11.50
37	12.60	10.20	10.80	11.45	12.10
39	13.20	10.80	11.40	12.05	12.70
41	13.80	11.40	12.00	12.65	13.30
45	15.00	12.60	13.20	13.85	14.50
49	16.20	13.80	14.40	15.05	15.70
51	16.80	14.40	15.00	15.65	16.30

APPROVALS		DATE	TITLE:	
DRAWN	ZHIWEI.CHEN	2015.07.07		
CHECKED			PART NO.	
APPROVALS				
TOLERANCES ARE		30~0.15	±0.30	±0.20
		10~30	±0.20	±0.15
		5~10	±0.15	±0.10
		~5	±0.10	±0.05
		ANGLE	±2°	
		UNIT: mm	SCALE: 1:1	PROJ: 1
		DRAWING NO.		SHEET 1 OF 1

0.3mm翻盖下接 H1.0黑色

GP03-WSHA-XXP-A-X01