

REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		

NOTES:

1. MATERIAL:

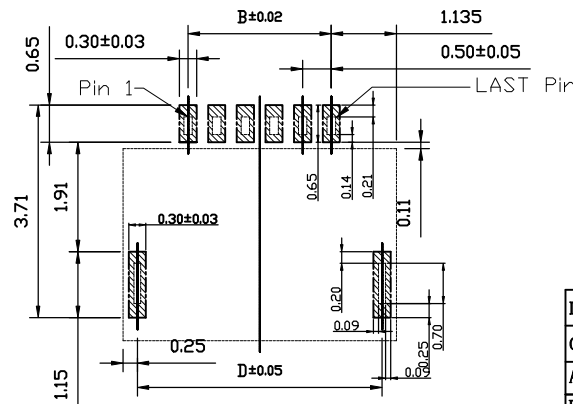
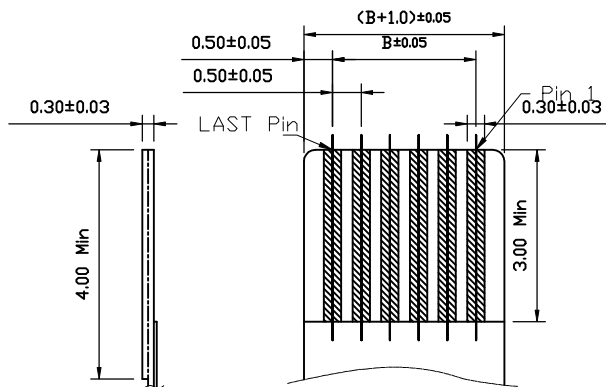
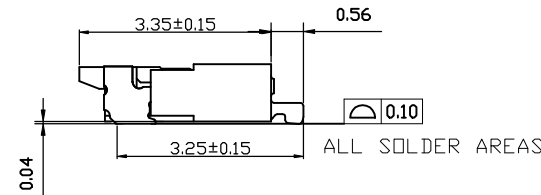
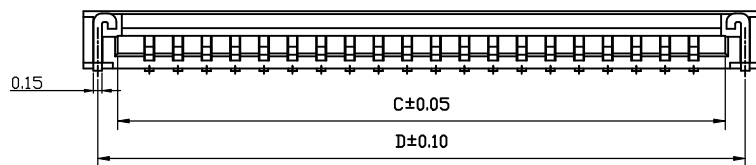
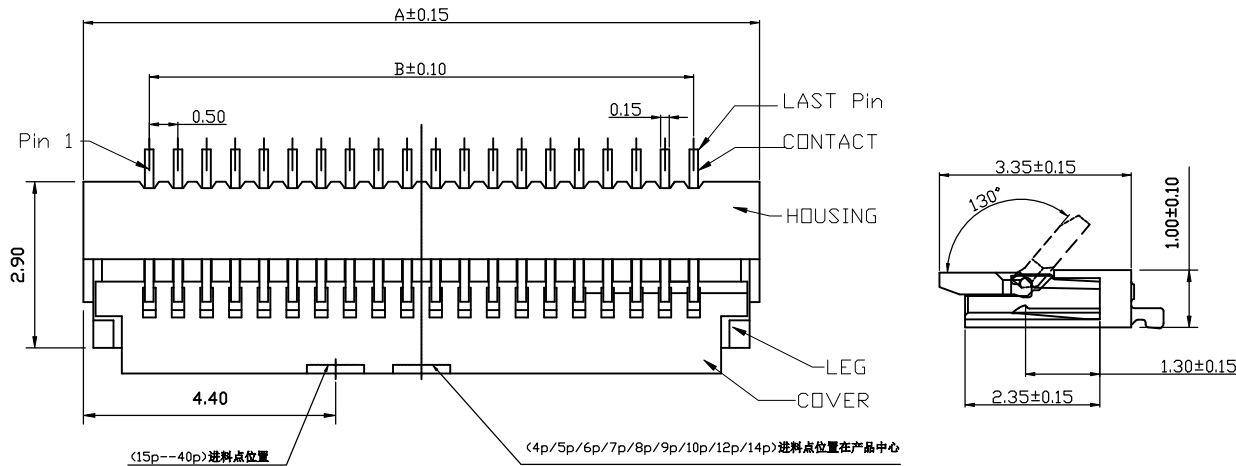
HOUSING: LCP (UL94-V0), COLOR: NATURAL.
COVER: LCP OR PA (UL94-V0), COLOR: BLACK.
CONTACT: COPPER ALLOY;
LEG: COPPER ALLOY;

2. PLATING:

CONTACT: GOLD OR TIN PLATED ON NICKEL OVERALL.
LEG: TIN PLATED ON NICKEL OVERALL.

3. RATING:

CURRENT RATING: 0.4A AC/DC
VOLTAGE RATING: 50V AC/DC
TEMPERATURE RANGE: -55°C~+85°C;



RECOMMEND PCB LAYOUT
TOLERANCE:±0.05

Applicable FPC

PIN NO.	DIM. A	DIM. B	DIM. C	DIM. D
4	3.80	1.50	2.60	3.30
5	4.30	2.00	3.10	3.80
6	4.80	2.50	3.60	4.30
7	5.30	3.00	4.10	4.80
8	5.80	3.50	4.60	5.30
9	6.30	4.00	5.10	5.80
10	6.80	4.50	5.60	6.30
12	7.80	5.50	6.60	7.30
13	8.30	5.00	6.10	7.80
14	8.80	6.50	7.60	8.30
15	9.80	7.00	8.10	8.80
16	9.80	7.50	8.60	9.30
18	10.80	8.50	9.60	10.30
20	11.80	9.50	10.60	11.30
22	12.80	10.50	11.60	12.30
24	13.80	11.50	12.60	13.30
26	14.80	12.50	13.60	14.30
28	15.80	13.50	14.60	15.30
30	16.80	14.50	15.60	16.30
40	21.80	19.50	20.60	21.30
n	n*0.5+1.80	(n-1)*0.5	n*0.5+0.6	n*0.5+1.30

DESIGN:	Xiping Huang				广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO., LTD				
CHECK:	Ke Tian								
APPROVED:	Youquan Xu			TITLE:	0.5翻盖H1.0				
DIM	TOL	DIM	TOL	PART NO.	0510-xxRL-GF				
X.	±0.25	X°	±3.0°						
X.X	±0.20	X.X°							
X.XX	±0.15	X.XX°							
X.XXX		X.XXX°		REV. A	SCALE:	N/A	UNIT:	SHEET:	
						mm	1/1		