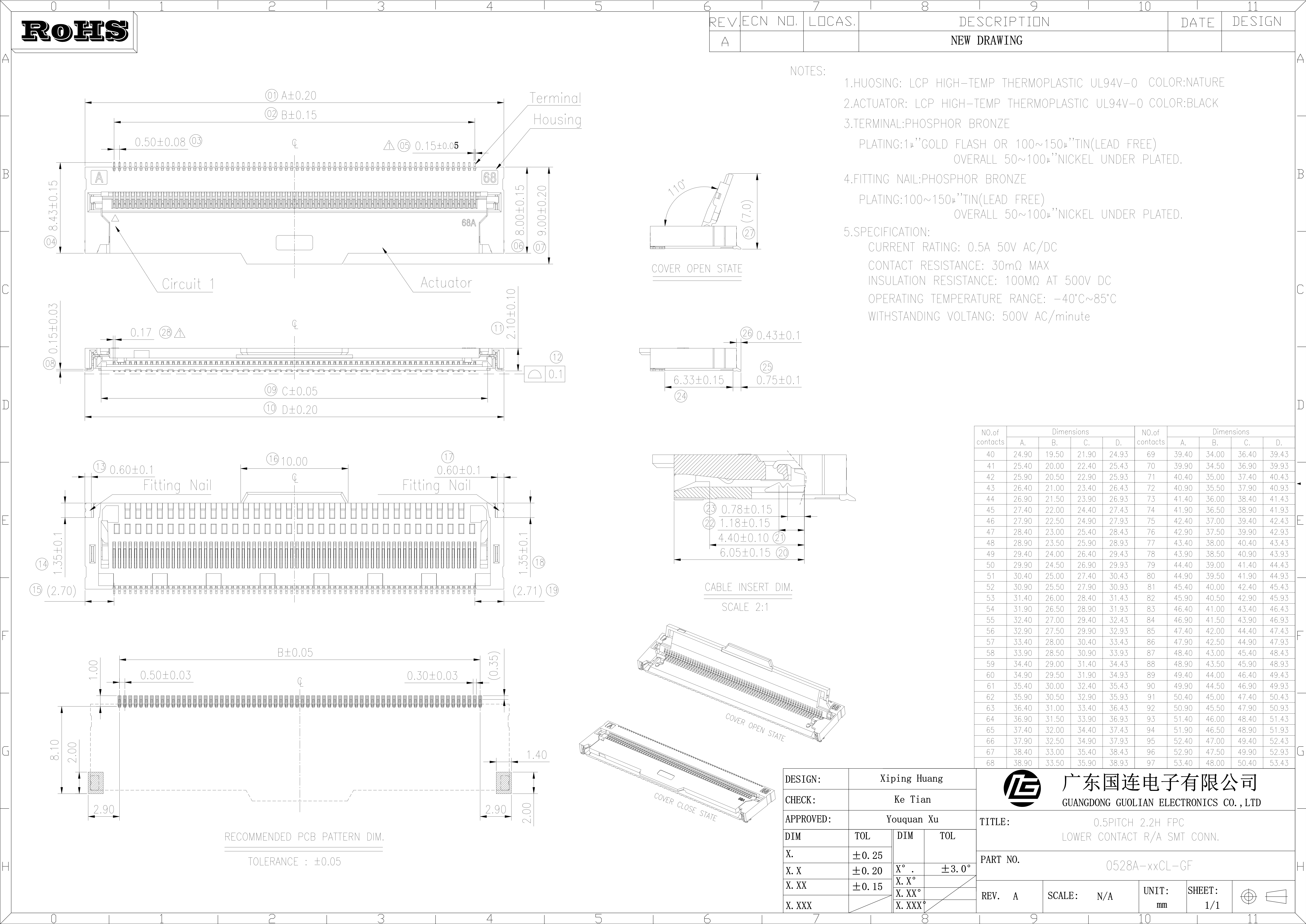


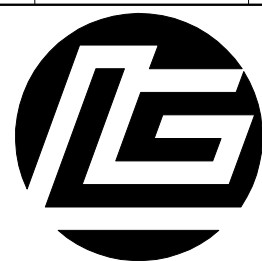


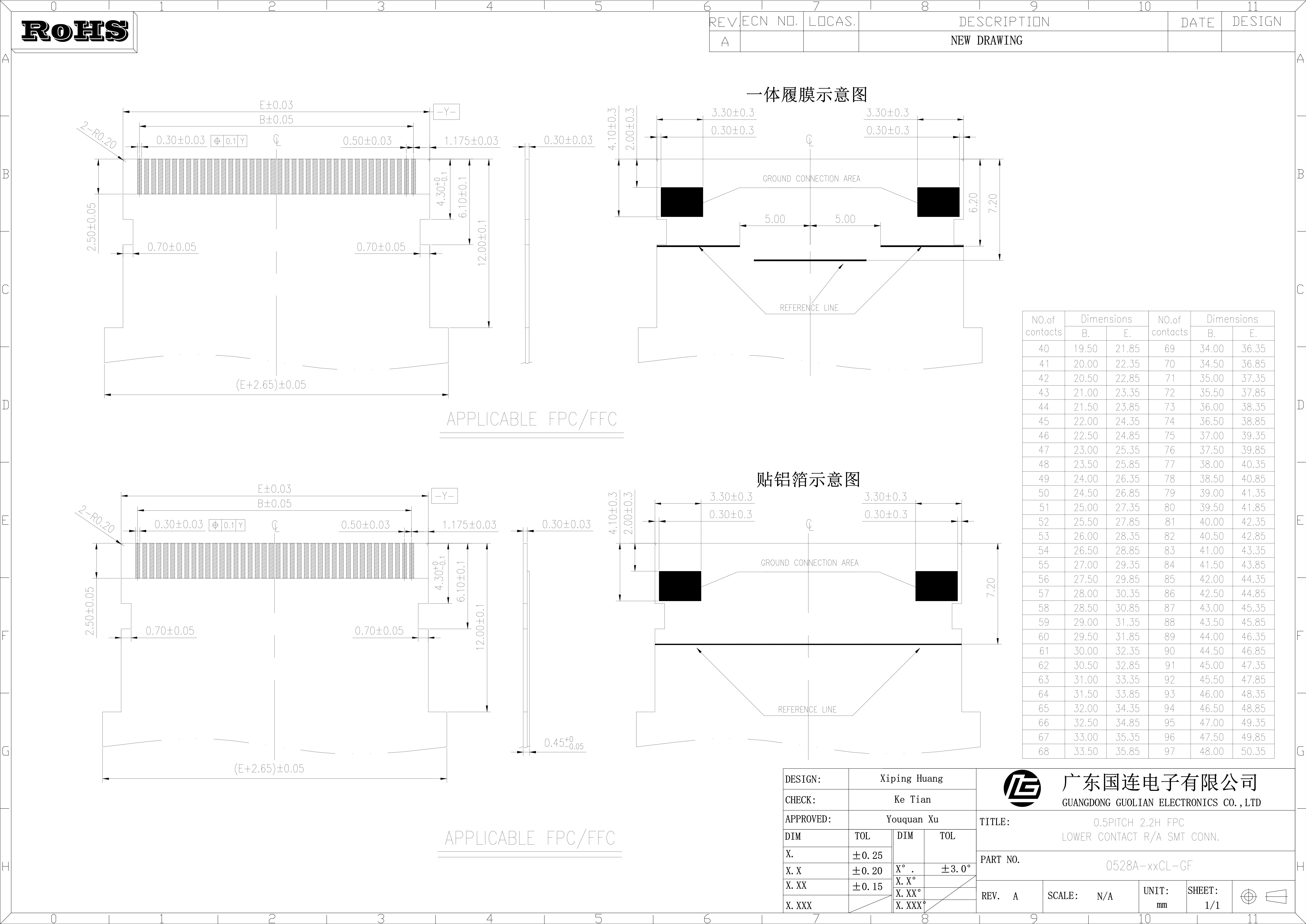
REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		

NOTES:

- 1.HUOSING: LCP HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:NATURE
- 2.ACTUATOR: LCP HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- 3.TERMINAL:PHOSPHOR BRONZE
- PLATING:1μ”GOLD FLASH OR 100~150μ”TIN(LEAD FREE)
- OVERALL 50~100μ”NICKEL UNDER PLATED.
- 4.FITTING NAIL:PHOSPHOR BRONZE
- PLATING:100~150μ”TIN(LEAD FREE)
- OVERALL 50~100μ”NICKEL UNDER PLATED.
- 5.SPECIFICATION:
- CURRENT RATING: 0.5A 50V AC/DC
- CONTACT RESISTANCE: 30mΩ MAX
- INSULATION RESISTANCE: 100MΩ AT 500V DC
- OPERATING TEMPERATURE RANGE: -40°C~85°C
- WITHSTANDING VOLTANG: 500V AC/minute

NO.of contacts	Dimensions				NO.of contacts	Dimensions			
	A.	B.	C.	D.		A.	B.	C.	D.
40	24.90	19.50	21.90	24.93	69	39.40	34.00	36.40	39.43
41	25.40	20.00	22.40	25.43	70	39.90	34.50	36.90	39.93
42	25.90	20.50	22.90	25.93	71	40.40	35.00	37.40	40.43
43	26.40	21.00	23.40	26.43	72	40.90	35.50	37.90	40.93
44	26.90	21.50	23.90	26.93	73	41.40	36.00	38.40	41.43
45	27.40	22.00	24.40	27.43	74	41.90	36.50	38.90	41.93
46	27.90	22.50	24.90	27.93	75	42.40	37.00	39.40	42.43
47	28.40	23.00	25.40	28.43	76	42.90	37.50	39.90	42.93
48	28.90	23.50	25.90	28.93	77	43.40	38.00	40.40	43.43
49	29.40	24.00	26.40	29.43	78	43.90	38.50	40.90	43.93
50	29.90	24.50	26.90	29.93	79	44.40	39.00	41.40	44.43
51	30.40	25.00	27.40	30.43	80	44.90	39.50	41.90	44.93
52	30.90	25.50	27.90	30.93	81	45.40	40.00	42.40	45.43
53	31.40	26.00	28.40	31.43	82	45.90	40.50	42.90	45.93
54	31.90	26.50	28.90	31.93	83	46.40	41.00	43.40	46.43
55	32.40	27.00	29.40	32.43	84	46.90	41.50	43.90	46.93
56	32.90	27.50	29.90	32.93	85	47.40	42.00	44.40	47.43
57	33.40	28.00	30.40	33.43	86	47.90	42.50	44.90	47.93
58	33.90	28.50	30.90	33.93	87	48.40	43.00	45.40	48.43
59	34.40	29.00	31.40	34.43	88	48.90	43.50	45.90	48.93
60	34.90	29.50	31.90	34.93	89	49.40	44.00	46.40	49.43
61	35.40	30.00	32.40	35.43	90	49.90	44.50	46.90	49.93
62	35.90	30.50	32.90	35.93	91	50.40	45.00	47.40	50.43
63	36.40	31.00	33.40	36.43	92	50.90	45.50	47.90	50.93
64	36.90	31.50	33.90	36.93	93	51.40	46.00	48.40	51.43
65	37.40	32.00	34.40	37.43	94	51.90	46.50	48.90	51.93
66	37.90	32.50	34.90	37.93	95	52.40	47.00	49.40	52.43
67	38.40	33.00	35.40	38.43	96	52.90	47.50	49.90	52.93
68	38.90	33.50	35.90	38.93	97	53.40	48.00	50.40	53.43

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: 0.5PITCH 2.2H FPC LOWER CONTACT R/A SMT CONN.		
DIM	TOL	DIM	TOL			
X.	±0.25	X° . X.X° X.XX° X.XXX°	±3.0°	PART NO. 0528A-xxCL-GF		
X.X	±0.20					
X.XX	±0.15					
X.XXX						
REV. A		SCALE: N/A		UNIT: mm	SHEET: 1/1	 

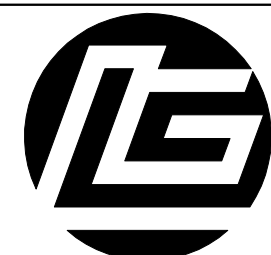
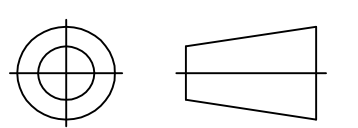


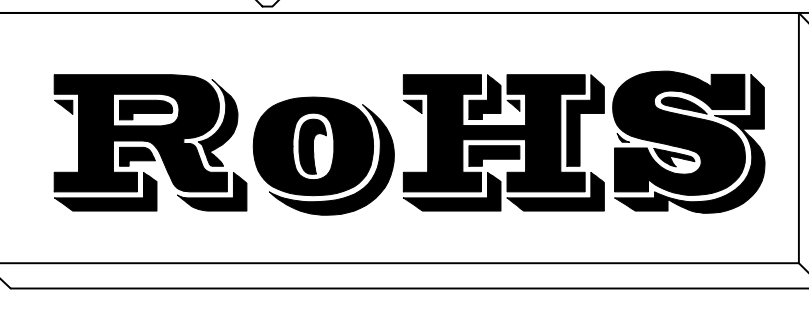
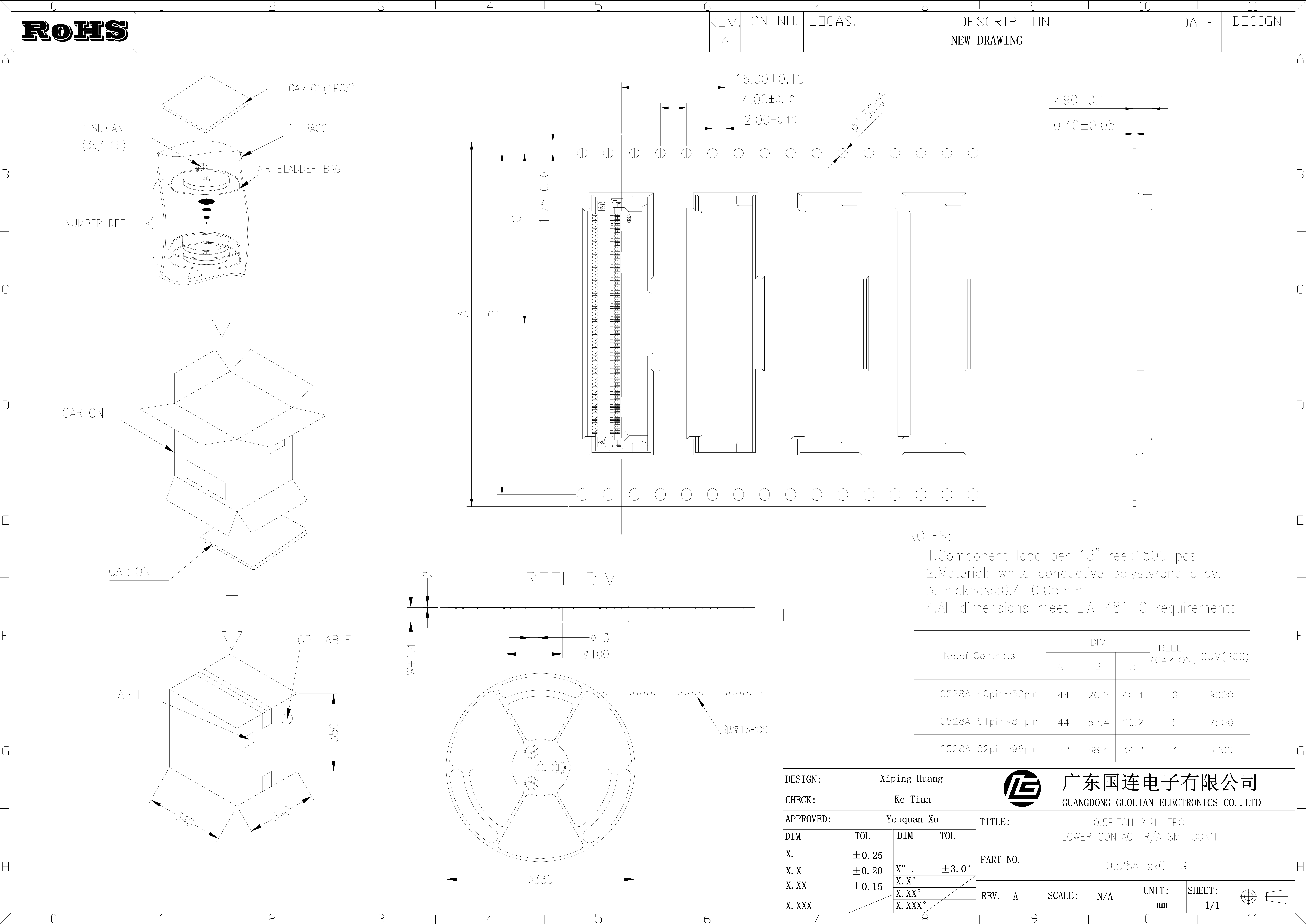
APPLICABLE FPC/FFC

APPLICABLE FPC/FFC

NO.of contacts	Dimensions		NO.of contacts	Dimensions	
	B.	E.		B.	E.
40	19.50	21.85	69	34.00	36.35
41	20.00	22.35	70	34.50	36.85
42	20.50	22.85	71	35.00	37.35
43	21.00	23.35	72	35.50	37.85
44	21.50	23.85	73	36.00	38.35
45	22.00	24.35	74	36.50	38.85
46	22.50	24.85	75	37.00	39.35
47	23.00	25.35	76	37.50	39.85
48	23.50	25.85	77	38.00	40.35
49	24.00	26.35	78	38.50	40.85
50	24.50	26.85	79	39.00	41.35
51	25.00	27.35	80	39.50	41.85
52	25.50	27.85	81	40.00	42.35
53	26.00	28.35	82	40.50	42.85
54	26.50	28.85	83	41.00	43.35
55	27.00	29.35	84	41.50	43.85
56	27.50	29.85	85	42.00	44.35
57	28.00	30.35	86	42.50	44.85
58	28.50	30.85	87	43.00	45.35
59	29.00	31.35	88	43.50	45.85
60	29.50	31.85	89	44.00	46.35
61	30.00	32.35	90	44.50	46.85
62	30.50	32.85	91	45.00	47.35
63	31.00	33.35	92	45.50	47.85
64	31.50	33.85	93	46.00	48.35
65	32.00	34.35	94	46.50	48.85
66	32.50	34.85	95	47.00	49.35
67	33.00	35.35	96	47.50	49.85
68	33.50	35.85	97	48.00	50.35

DESIGN:	Xiping Huang		
CHECK:	Ke Tian		
APPROVED:	Youquan Xu		
DIM	TOL	DIM	TOL
X.	±0.25	X°	±3.0°
X.X	±0.20	X.X°	
X.XX	±0.15	X.XX°	
X.XXX		X.XXX°	

		广东国连电子有限公司	
		GUANGDONG GUOLIAN ELECTRONICS CO., LTD	
TITLE:		0.5PITCH 2.2H FPC LOWER CONTACT R/A SMT CONN.	
PART NO.		0528A-xxCL-GF	
REV.	A	SCALE:	N/A
UNIT:		mm	SHEET:
			1/1
			



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

- NOTES:
- 1.Component load per 13” reel:1500 pcs
 - 2.Material: white conductive polystyrene alloy.
 - 3.Thickness:0.4±0.05mm
 - 4.All dimensions meet EIA-481-C requirements

No.of Contacts	DIM			REEL (CARTON)	SUM(PCS)
	A	B	C		
0528A 40pin~50pin	44	20.2	40.4	6	9000
0528A 51pin~81pin	44	52.4	26.2	5	7500
0528A 82pin~96pin	72	68.4	34.2	4	6000

DESIGN:		Xiping Huang			广东国连电子有限公司	
CHECK:		Ke Tian			GUANGDONG GUOLIAN ELECTRONICS CO.,LTD	
APPROVED:		Youquan Xu		TITLE: 0.5PITCH 2.2H FPC LOWER CONTACT R/A SMT CONN.		
DIM	TOL	DIM	TOL	PART NO. 0528A-xxCL-GF		
X.	±0.25					
X. X	±0.20	X° .	±3.0°	REV. A SCALE: N/A UNIT: mm SHEET: 1/1		
X. XX	±0.15	X. X°				
X. XXX		X. XX°				
		X. XXX°		