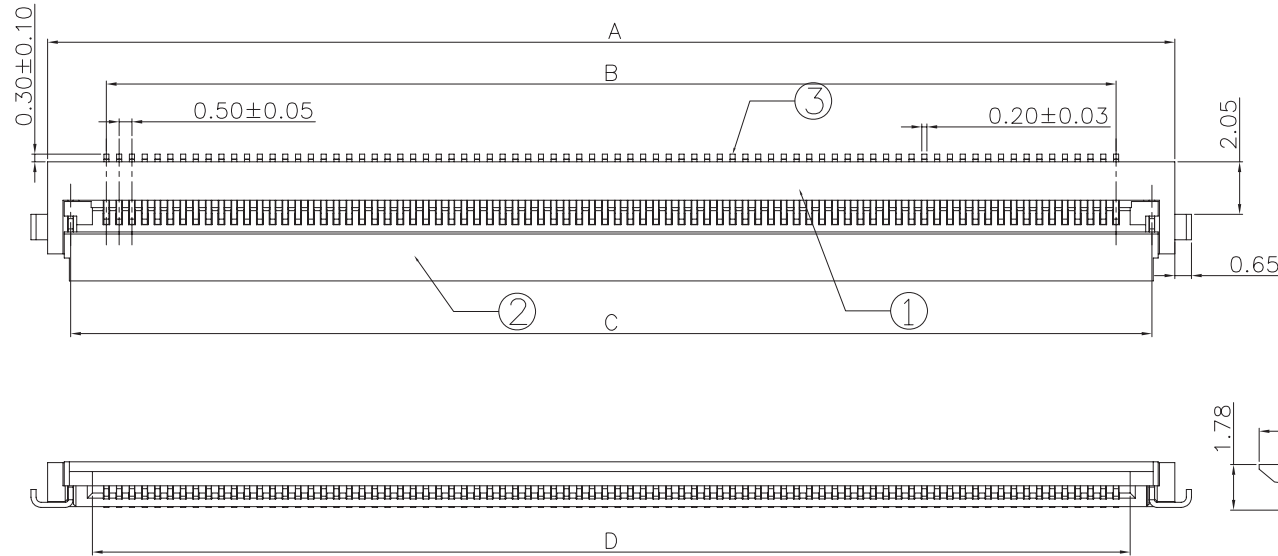
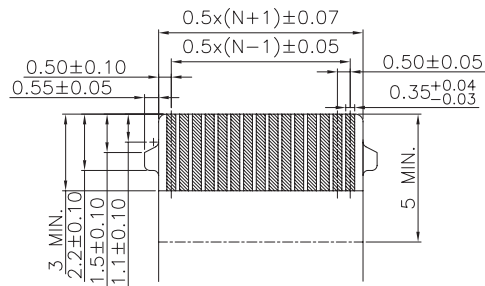
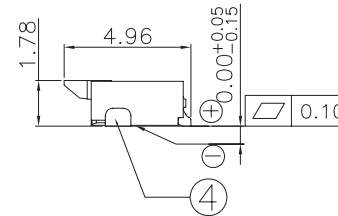


NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	THERMOPLASTIC	NATURAL UL94V-0	1
2	ACTUATOR	THERMOPLASTIC	BLACK UL94V-0	1
3	CONTACT	COPPER ALLOY T=0.20mm	SURFACE PLATING: Au 3u" MIN Au AREA UNDER PLATING: 1~3i m Ni	N
4	FITTING NAIL	BRASS T=0.20mm	SURFACE PLATING: TIN 50u" MIN UNDER PLATING: 1~3 m Ni	2

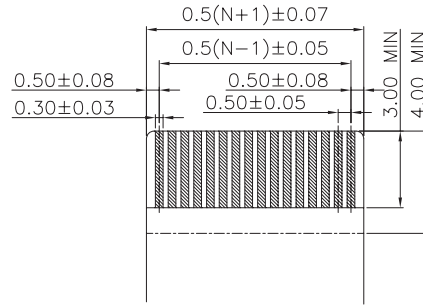


NOTE:
 1. ALL MATERIAL MUST BE COMPLY WITH
 GGP-001 OR RoHS.
 2. PART NO. LEGEND:
 F319-1A7D1-120**

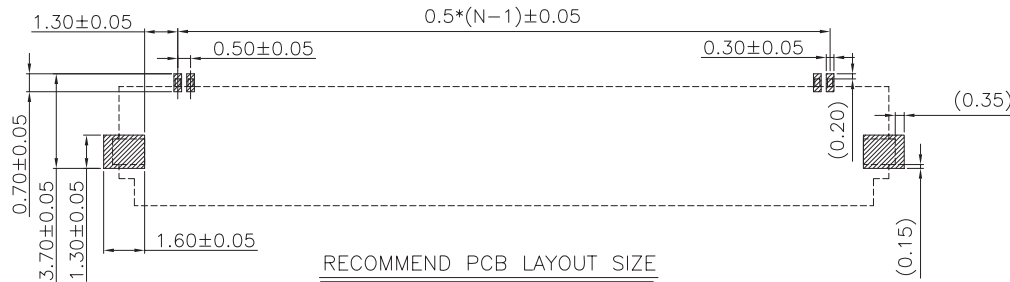
NO. OF POSITIONS
 7D: PHOSPHOR BRONZE
 0.05um MIN Au OVER ALL
 7A: PHOSPHOR BRONZE
 MATTER TIN
 1A: LCP NATURAL



APPLICABLE FPC/FFC DIMENSION
 THICKNESS: T=0.30±0.05



APPLICABLE FPC/FFC DIMENSION
 THICKNESS: T=0.30±0.05



RECOMMEND PCB LAYOUT SIZE

DIMENSION LIST:

NO. OF POS.	A	B	C	D	NO. OF POS.	A	B	C	D
40	24.10	19.50	22.30	20.60	68	38.10	33.50	36.30	34.60
51	29.60	25.00	27.80	26.10	69	38.60	34.00	36.80	35.10
56	32.10	27.50	30.30	28.60	70	39.10	34.50	37.30	35.60
57	32.60	28.00	30.80	29.10	71	39.60	35.00	37.80	36.10
58	33.10	28.50	31.30	29.60	72	40.10	35.50	38.30	37.10
59	33.60	29.00	31.80	30.10	73	40.60	36.00	38.80	37.60
60	34.10	29.50	32.30	30.60	74	41.10	36.50	39.30	38.10
61	34.60	30.00	32.80	31.10	75	41.60	37.00	39.80	38.60
62	35.10	30.50	33.30	31.60	76	42.10	37.50	40.30	39.10
63	35.60	31.00	33.80	32.10	77	42.60	38.00	40.80	39.60
64	36.10	31.50	34.30	32.60	78	43.10	38.50	41.30	40.10
65	36.60	32.00	34.80	33.10	79	43.60	39.00	41.80	40.60
66	37.10	32.50	35.30	33.60	80	44.10	39.50	42.30	40.60
67	37.60	33.00	35.80	34.10					

△	DATE	ECR	冠泰電子有限公司 CHAMPWAY ELECTRONICS CO., LTD.				PART NAME: FPC 0.5P H1.8 CONN ZIF R/A TYPE SMT					S/C NO		TOLERANCE:	
△							PART NUMBER: F319-1A7D1-120**							X. ±0.50 X.* ±4°	
△			APPROVAL	CHECKED	DRAWING	DRAWING NO	DATE	REV	SCALE	UNIT	NO.	.XX ±0.20 .XXX ±0.10			
△			Roy	Zhengxian.ye	Henry	A-S0059	121119	A	/	mm	1/1				