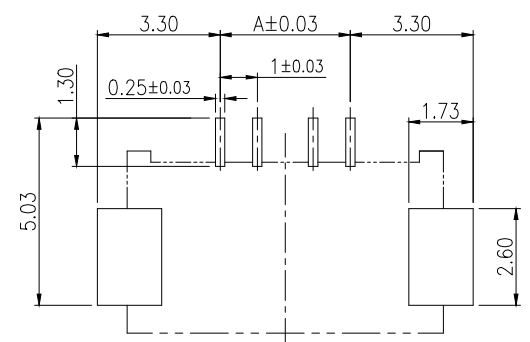
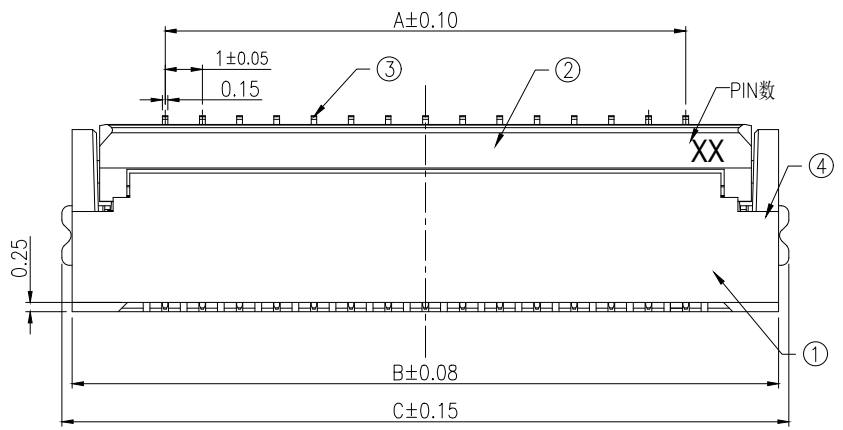
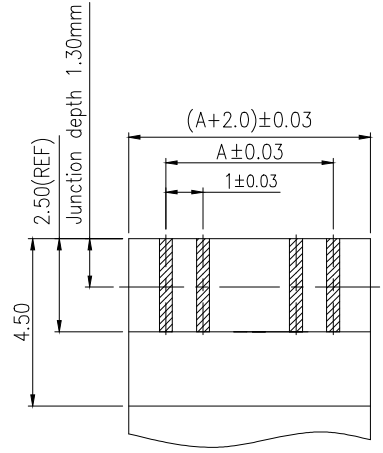
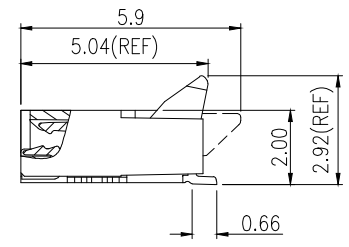
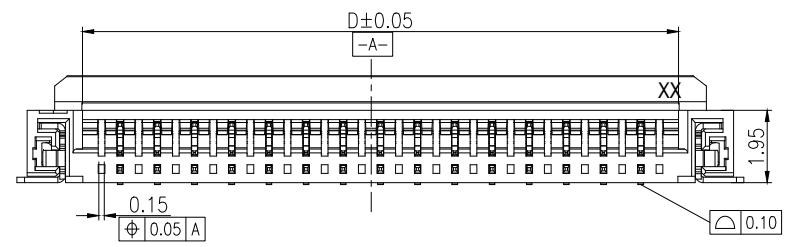


REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		

- NOTES:
- HUOSING: LCP HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:NATURE
 - ACTUATOR: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
 - TERMINAL:PHOSPHOR BRONZE
 PLATING: CONTACT AREA: 1μ" GOLD PLATING ON CONTACT AREA
 50~100u" NICKEL UNDER PLATING OVER ALL.
 PLATING: SOLDER AREA: GOLD FLASH ON SOLDER AREA
 50~100u" NICKEL UNDER PLATING OVER ALL.
 - FITTING NAIL:BRASS
 PLATING:100~150 μ" MATTE-TIN (LEAD FREE)
 OVERALL 50~100 μ" NICKEL UNDER PLATED.
 - SPECIFICATION:
 CURRENT RATING: 0.5A 50V AC/DC
 CONTACT RESISTANCE: 30mΩ MAX
 INSULATION RESISTANCE: 500MΩ AT 250V DC
 WITHSTANDING VOLTAGE: 500V AC/minute
 OPERATING TEMPERATURE RANGE: -25° C~+85° C

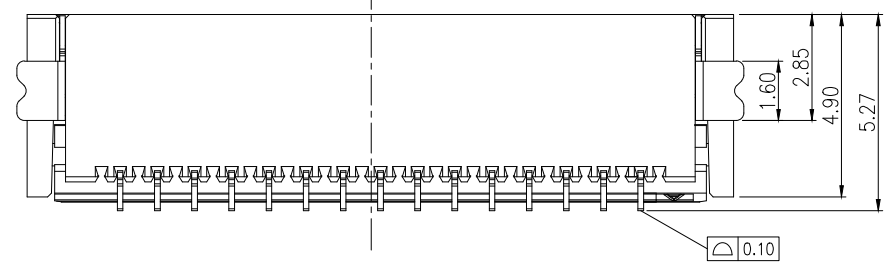


RECOMMENDED PCB LAYOUT



APPLICABLE FPC/FFC
T=0.30^{+0.02}_{-0.01}

NO. POSITIONS	DIM	A	B	C	D
4		3.00	8.00	8.55	5.05
5		4.00	9.00	9.55	6.05
6		5.00	10.00	10.55	7.05
7		6.00	11.00	11.55	8.05
8		7.00	12.00	12.55	9.05
9		8.00	13.00	13.55	10.05
10		9.00	14.00	14.55	11.05
12		11.00	16.00	16.55	13.05
14		13.00	18.00	18.55	15.05
15		14.00	19.00	19.55	16.05
16		15.00	20.00	20.55	17.05
18		17.00	22.00	22.55	19.05
22		21.00	26.00	26.55	23.05
26		26.00	30.00	30.55	27.05
28		28.00	32.00	32.55	29.05



DESIGN:		易芯精密科技(浙江)有限公司 Easychips Precision Technology (Zhejiang) Co.,Ltd.				
CHECK:						
APPROVED:						
DIM	TOL	DIM	TOL	TITLE:	1.0前插后掀盖H2.0	
X.	± 0.25	X°	± 3.0°	PART NO.	EC-1020-GX-nPWB	
X.X	± 0.20	X.X°		REV.	A	SCALE: N/A
X.XX	± 0.15	X.XX°		UNIT:	mm	SHEET: 1/1
X.XXX		X.XXX°				