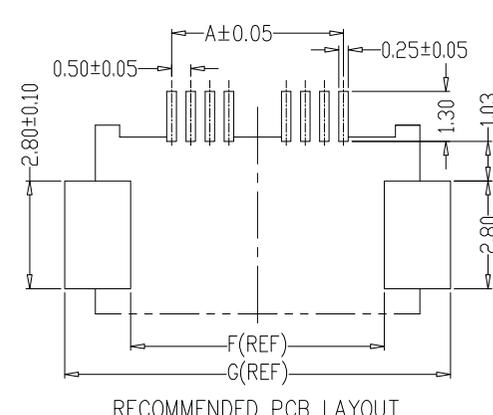
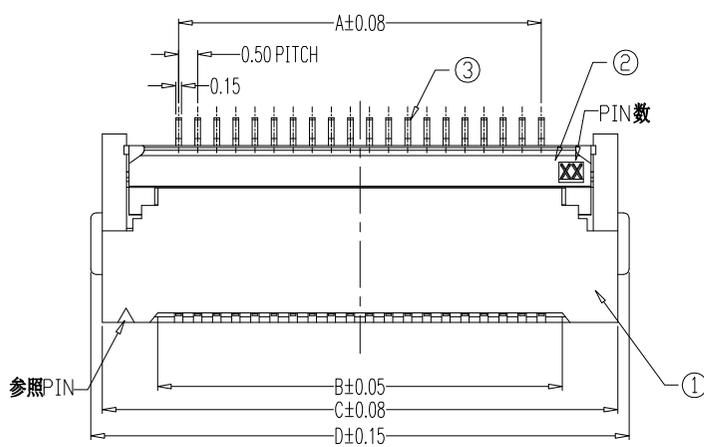


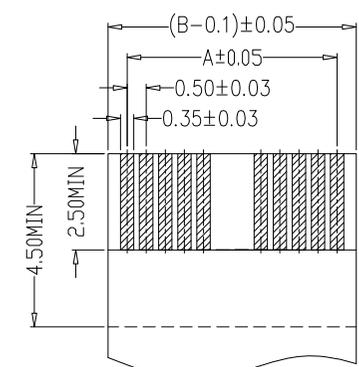
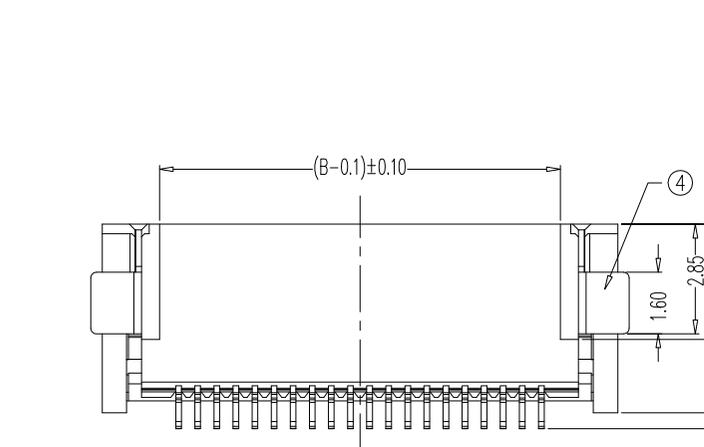
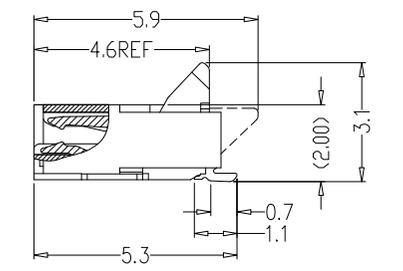
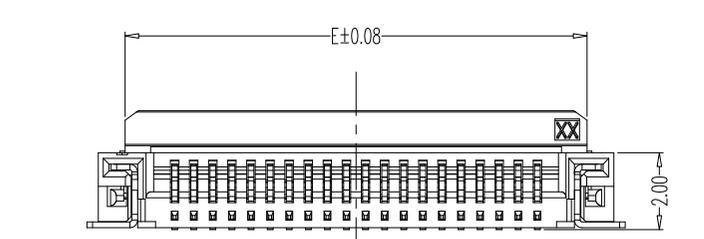
GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/01/15	Phebe Su



NOTE:
 1.MATERIAL:
 HOUSING:LCP UL 94V-0 COLOR:NATURAL
 COVER:LCP UL 94V-0 COLOR:BLACK
 CONTACT:PHOSPHOR BRONZE C5210-H T=0.15mm
 PLATING:GOLD
 TEMPERATURE:-40°C+85°C
 2.SPECIFICATION:
 VOLTAGE:50V
 CURRENT:0.5A
 CONTACT RESISTANCE:50mΩ MAX.
 DIELECTRIC WITHSTANDING VOLTAGE:250V AC.

MATRIX PART NO:
MFC-05-34C93RS
 Matrix FPC
 pitch
 25:2.54mm
 12:1.25mm Pin number
 10:1.0mm
 05:0.5mm
 03:0.3mm
 RS:ROHS
 HF:Halogen Free
 Series Number
 T:雙觸式
 C:掀蓋式
 P:壓桿式



APPLICABLE FPC/FCC
 T=0.30±0.03

NO POSITIONS	尺寸							NO POSITIONS	A	B	C	D	E	F	G
	A	B	C	D	E	F	G								
4	1.5	2.6	5.5	6.1	4.1	3.9	7.1	24	11.5	12.6	15.5	16.1	14.1	13.9	17.1
5	2.0	3.1	6.0	6.6	4.6	4.4	7.6	26	12.5	13.6	16.5	17.1	15.1	14.9	18.1
6	2.5	3.6	6.5	7.1	5.1	4.9	8.1	30	14.5	15.6	18.5	19.1	17.1	16.9	20.1
8	3.5	4.6	7.5	8.1	6.1	5.9	9.1	32	15.5	16.6	19.5	20.1	18.1	17.9	21.1
9	4.0	5.1	8.1	8.6	6.6	6.4	9.6	34	16.5	17.6	20.5	21.1	19.1	18.9	22.1
10	4.5	5.6	8.5	9.1	7.1	6.9	10.1	36	17.5	18.6	21.5	22.1	20.1	19.9	23.1
12	5.5	6.6	9.5	10.1	8.1	7.9	11.1	38	18.5	19.6	22.5	23.1	21.1	20.9	24.1
14	6.5	7.6	10.5	11.1	9.1	8.9	12.1	40	19.5	20.6	23.5	24.1	22.1	21.9	25.1
16	7.5	8.6	11.5	12.1	10.1	9.9	13.1	42	20.5	21.6	24.5	25.1	23.1	22.9	26.1
18	8.5	9.6	12.5	13.1	11.1	10.9	14.1	45	22.0	23.1	26.0	26.6	24.6	24.4	27.6
20	9.5	10.6	13.5	14.1	12.1	11.9	15.1	50	24.5	25.6	28.5	29.1	27.1	26.9	30.1
22	10.5	11.6	14.5	15.1	13.1	12.9	16.1	54	26.5	27.6	30.5	31.1	29.1	28.9	32.1
24	11.5	12.6	15.5	16.1	14.1	13.9	17.1	56	27.5	28.6	31.5	32.1	30.1	29.9	33.1
26	12.5	13.6	16.5	17.1	15.1	14.9	18.1	58	28.5	29.6	32.5	33.1	31.1	30.9	34.1
28	13.5	14.6	17.5	18.1	16.1	15.9	19.1	60	29.5	30.6	33.5	34.1	32.1	31.9	35.1

NO	VARIETY	QTY	MATERIAL	REMARK
 Matrix Electronics Co.,Ltd				
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 ANGLE: ±3°		DESIGN BY : Phebe Su	DATE : 2016/01/15	PART NAME: P=0.5mm H=2.0 FPC CONNECTOR 後掀式
APPROVED BY1: Richard Hsieh		DATE : 2016/01/15	PART NO.	MFC-05-34C93RS
APPROVED BY2: Richard Hsieh		DATE : 2016/01/15	MOLD NO.	NA
UNIT: mm [inch]	SCALE:1:1	SIZE:A4	DRAW NO.	SHEET NO. 1 OF 1