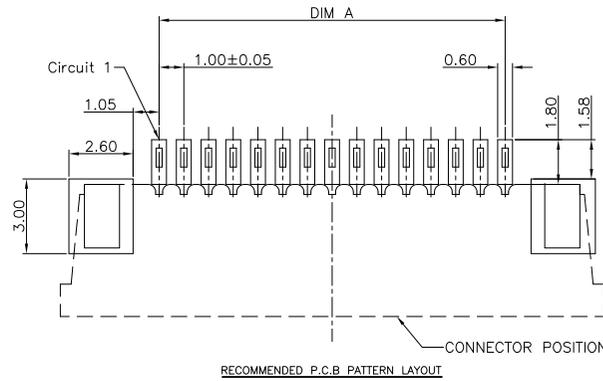
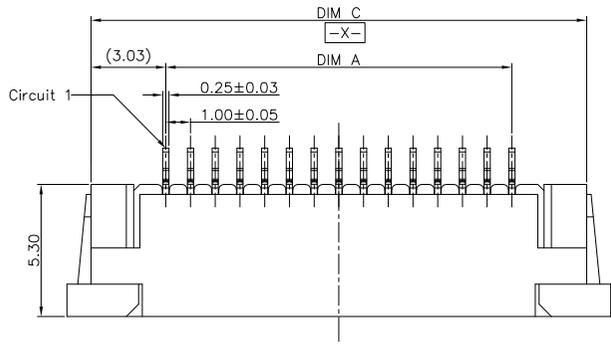


# GP Component

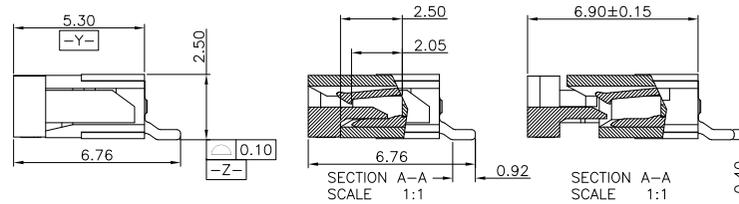
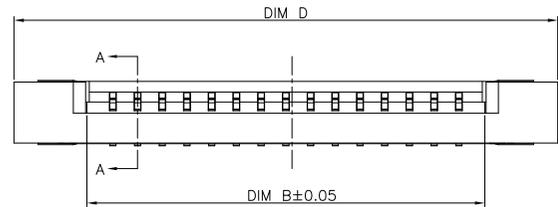
REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			Initial	2020/02/25	Ginny Liao



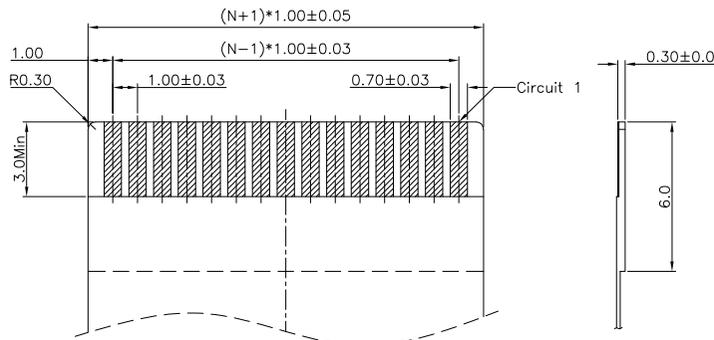
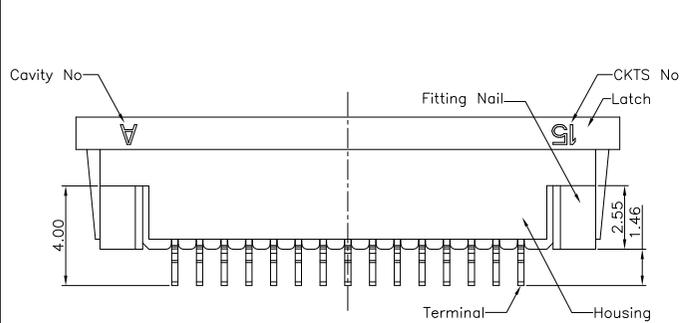
**Note:**

- Material:
  - Housing: LCP UL94V-0; Color: natural.
  - Latch: LCP UL94V-0; Color: black.
  - Terminal: copper alloy T=0.25mm
  - Fitting Nail: copper alloy T=0.25mm
- Finish:
  - Terminal: Underplating: matt Tin overall.
  - Fitting Nail: Underplating: matt Tin overall.
- Product must comply HF RoHS specification.

RECOMMENDED P.C.B PATTERN LAYOUT



CKTS	DIM A	DIM B	DIM C	DIM D
6	5.00	7.10	11.05	13.00



RECOMMENDED FPC/FFC DIMENSION

**MATRIX PART NO:**

M F C-10-06 P 84 RS

Matrix FPC: M F C-10-06  
 Pin number: P 84  
 ROHS&Halogen Free: RS  
 Series Number: RS

pitch  
 25:2.54mm  
 12:1.25mm  
 10:1.0mm  
 05:0.5mm  
 03:0.3mm

T:雙觸式  
 C:掀蓋式  
 P:壓桿式



## Matrix Electronics Co.,Ltd

TOLERANCE: X.X ±0.15 X.XX ±0.100 X.XXX ±0.05 ANGLE: ±3°	DESIGN BY : Ginny Liao	DATE : 2020/02/25	PART NAME: P=1.0 H=2.5 上接觸
UNIT: mm [inch] SCALE:1:1 SIZE:A4	CHECKED BY: Vicky Hsieh	DATE : 2020/02/25	PART NO. MFC-10-06P84RS
	APPROVED BY1: Richard Hsieh	DATE : 2020/02/25	MOLD NO. NA
	APPROVED BY2: Richard Hsieh	DATE : 2020/02/25	DRAW NO. SHEET NO. 1 OF 1