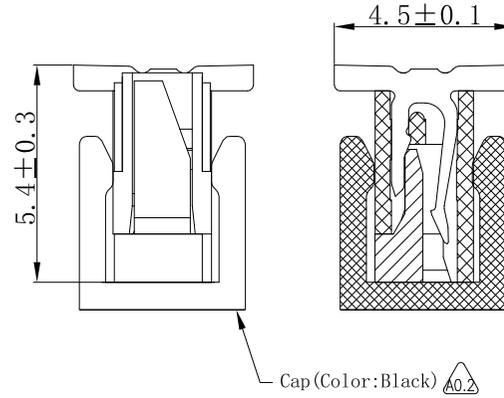
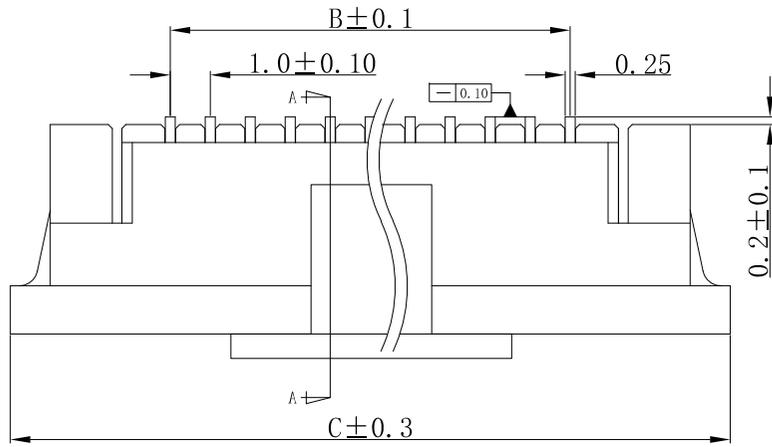
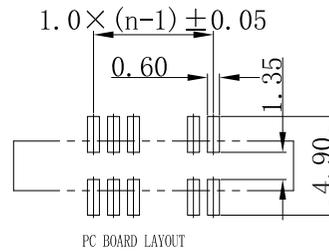
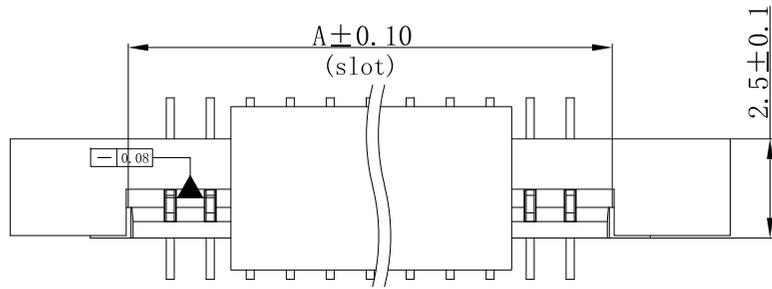


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/12/09	Phebe Su
A0.1			Add Cap Drawing	2021/12/02	Ken Lin
A0.2			Change Cap Color:Black	2023/02/08	Ken Lin



NO. of Contacts (n)	Dimensions		
	A	B	C
024	25.07	23.0	31.0



Note:

1. Material:

1.1 Housing: LCP. UL94V-0; Color: natural.

1.2 Cover: LCP. UL94V-0; Color: black.

1.3 Terminal: C5191R-EH Plated Sn 100u" over Ni 50u".

1.4 Fitting Nail: C5191R-EH Plated Sn 100u" over Ni 50u".

2. Electrical

2.1 Voltage: 50 V AC(rms)/DC

2.2 Current: 1 A AC(rms)/DC

2.3 Contact Resistance: 40 mΩ max(initial)

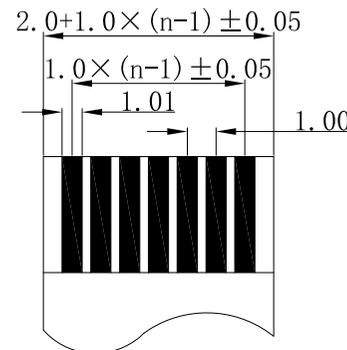
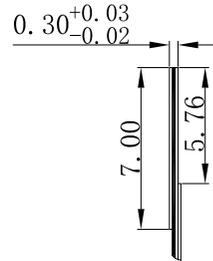
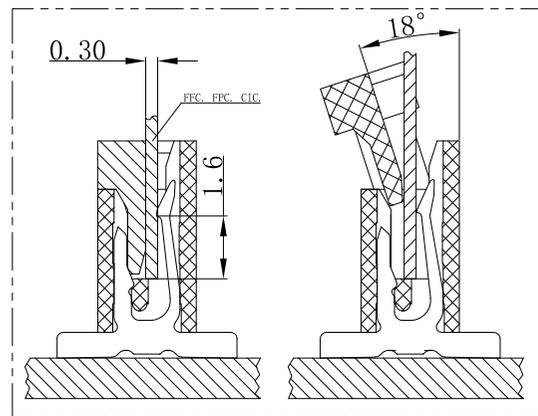
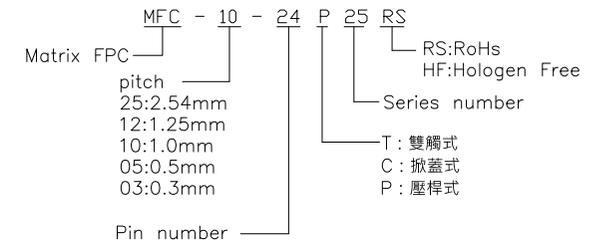
2.4 Dielectric Withstanding Voltage: 200 V AC/rms

2.5 Insulation Resistance: 500 MΩ min

2.6 Operating Temp: -40° C ~ +85° C

3. Compliant with Halogen Free.

MATRIX PART NO:



Matrix Electronics Co., Ltd

TOLERANCE: X.X ±0.25 X.XX ±0.15 X.XXX ±0.05 ANGLE: ±1°	DESIGN BY : Ken Lin	DATE : 2023/02/08	PART NAME: FPC 1.0 legislation stickers	
	CHECKED BY: Ray Hsieh	DATE : 2023/02/08	PART NO.	MFC-10-24P25RS
	APPROVED BY1: Richard Hsieh	DATE : 2023/02/08	MOLD NO.	NA
UNIT: mm [inch]	APPROVED BY2: Richard Hsieh	DATE : 2023/02/08	DRAW NO.	
SCALE:1:1 SIZE:A4			SHEET NO.	1 OF 1