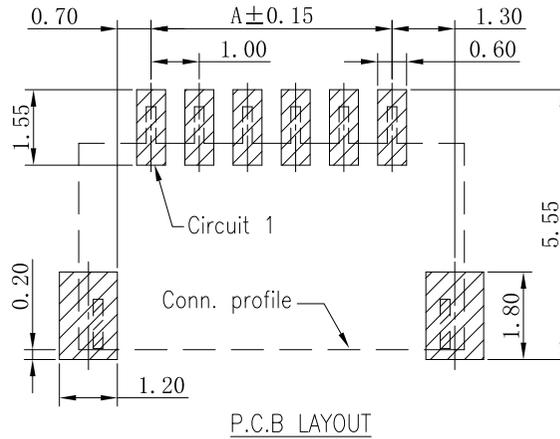
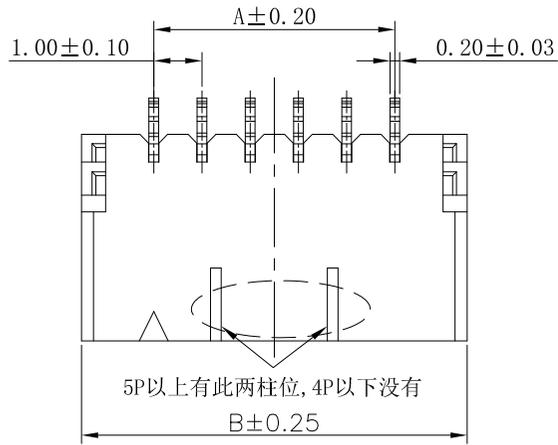


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2021/05/19	Hanson

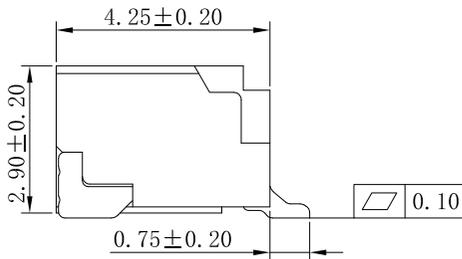
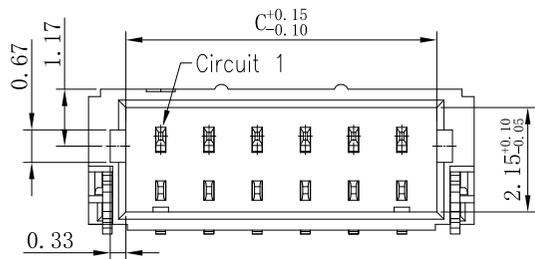


NOTES:
 MATERIAL:
 Housing: High temperature plastic
 UL94V-0; Color Black.
 Terminal: Phosphor Bronze/Tin-plated.
 Solder Tab: Brass/Tin-plated.

SPECIFICATIONS
 Voltage Rating: 50V AC,DC
 Current Rating: 1A AC,DC
 Withstanding Voltage: 500V AC/minute
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Temperature Range: -25°C ~ +85°C
 The product using material and processing must conform to the "WI-PZ-142" HSF technical standard control requirements

MATRIX PART NO:

MWAFAER - 02 - 022 - HF
 Matrix WAFER - Pin number 02:2pin
 ? - 13:13pin
 RS: ROHS
 HF: Halogen Free
 Series Number



Dimensional Ordering Information:			
Part No	Dimensions		
	A	B	C
2P	1.00	4.00	2.45
3P	2.00	5.00	3.45
4P	3.00	6.00	4.45
5P	4.00	7.00	5.45
6P	5.00	8.00	6.45
7P	6.00	9.00	7.45

Dimensional Ordering Information:			
Part No	Dimensions		
	A	B	C
8P	7.00	10.00	8.45
9P	8.00	11.00	9.45
10P	9.00	12.00	10.45
11P	10.00	13.00	11.45
12P	11.00	14.00	12.45
13P	12.00	15.00	13.45



Matrix Electronics Co., Ltd

TOLERANCE: X: ±0.35 X.X: ±0.25 X.XX: ±0.20 X.XXX: ±0.15 ANGLE: ±5°	DESIGN BY : Hanson Huang	DATE : 2021/05/19	PART NAME: Pitch 1.00mm Wafer SMT Type	
	CHECKED BY: Vicky Hsieh	DATE : 2021/05/19	PART NO.	MWAFAER-02-022-HF
APPROVED BY1: Richard Hsieh APPROVED BY2: Richard Hsieh	DATE : 2021/05/19	MOLD NO.	NA	
	DATE : 2021/05/19	DRAW NO.	SHEET NO. 1 OF 1	

UNIT: mm [inch]
 SCALE: 1:1 SIZE: A4