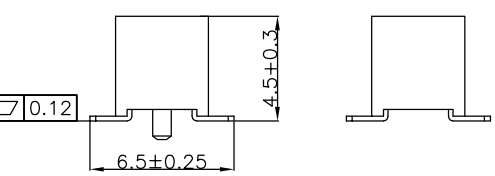
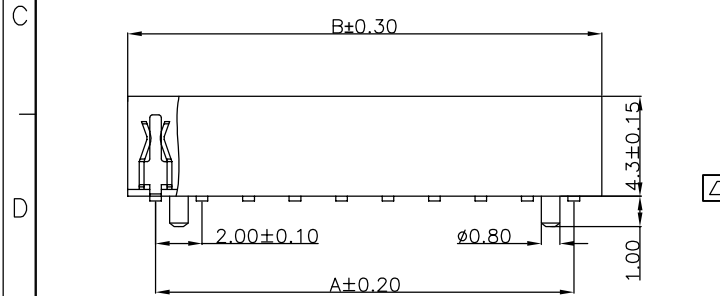
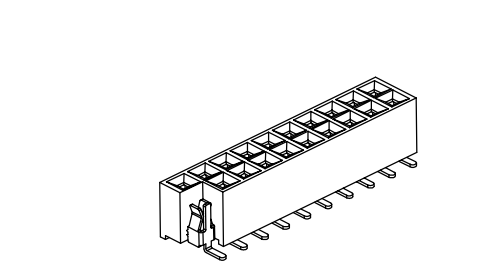
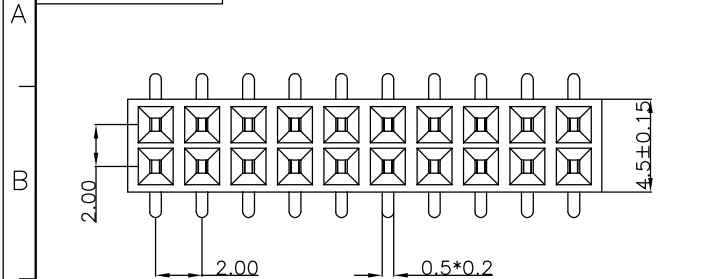
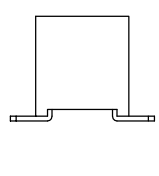


A horizontal number line with tick marks at 1, 2, 3, 4, 5, 6, 7, and 8. The segments between the tick marks are labeled with the numbers 1 through 7 below the line.



K=W/0 Post



- 1.1 Rated current and voltage(额定电流):
2A 125V AC(r.m.s)
- 1.2 Dielectric Withstanding Voltage(耐电压) :
500V AC for one minute
- 1.3 Contact Resistance(接触电阻) :
＜20mΩ
- 1.4 Insulation Resistance(绝缘电阻) :
＞1000MΩ
- 1.5 Operating Temperature(工作温度) :
-40℃ ~ 105℃

2.1 Insulator Material(绝缘体材质):
High Temperature Plastic ,
UL94V-0

2.2 Contact Material(端子材质):
Brass

FP 5 G XX X -H 1 U 65-X

Pitch:5=2.00mm

NO of Contacts: 4 to 80

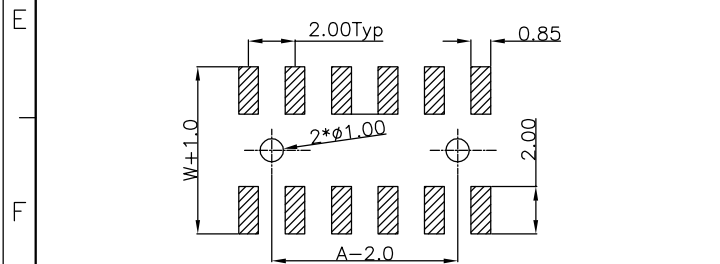
Contact Plating : 1;G/F

Insulator Material: H:PA6T无卤


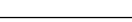
Series No: W=With Post

K=W/0 Post

CONTACTS	DIMENSIONS	
	A	B
4	2.00	4.40
6	4.00	6.40
8	6.00	8.40
10	8.00	10.40
12	10.00	12.40
14	12.00	14.40
16	14.00	16.40
18	16.00	18.40
20	18.00	20.40
22	20.00	22.40
24	22.00	24.40
26	24.00	26.40
28	26.00	28.40
30	28.00	30.40
32	30.00	32.40
34	32.00	34.40
36	34.00	36.40
38	36.00	38.40
40	38.00	40.40
42	40.00	42.40
44	42.00	44.40
46	44.00	46.40
48	46.00	48.40
50	48.00	50.40
52	50.00	52.40
54	52.00	54.40
56	54.00	56.40
58	56.00	58.40
60	58.00	60.40
62	60.00	62.40
64	62.00	64.40
66	64.00	66.40
68	66.00	68.40
70	68.00	70.40
72	70.00	72.40
74	72.00	74.40
76	74.00	76.40
78	76.00	78.40
80	78.00	80.40



RECOMMENDED PCB LAYOUT
(TOLERANCE: ± 0.05)

G H	E				DRAWING: Hu yatao	GENERAL TOLERANCE		 CHIN-BAN electronics (H.K.) co., ltd	G	
	D					.X:=±0.30	.X*:=±2°			
	C				CHECKED: Tony	.XX:=±0.20	.XX*:=±1°			
	B					.XXX:=±0.10	.XXX*:=±0.5°			
	A				APPROVAL: Yang jie	UNIT: MM	PROJECTION:			DESCRIPTION: 2.00mm Pitch Female Header Double Row SMT
	NO.	DATE	DESCRIPTION	APPROVAL		SCALE: N/A				
					SHEET: 1/1		CUSTOMER NO:	SIZE: A4	H	
	1	2	3	4	5	6	7	8		



DESCRIPTION:	2.00mm Pitch Female Header Double Row SMT
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PART NO:	FP5GXXX-H1U65-X	REV:1.0
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CUSTOMER NO:	SIZE: A4
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