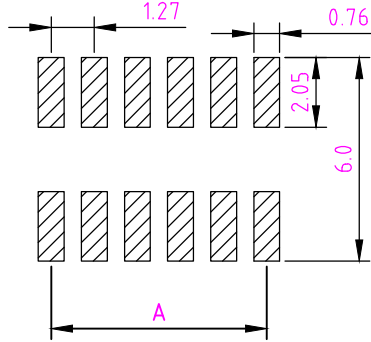
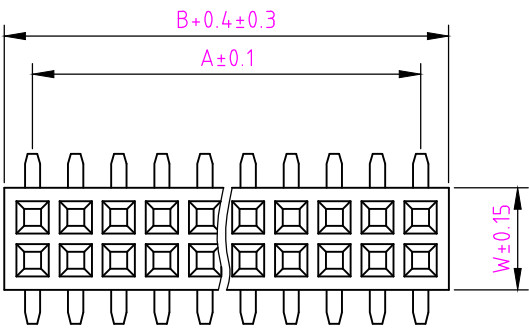


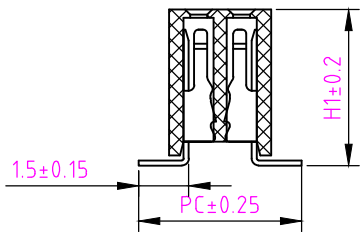
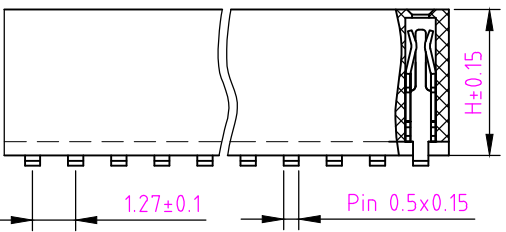
SPECIFICATIONS
 Current Rating: 1.0 Amps
 Withstanding Voltage: AC 500V
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Operation Temperature: -40° to +105°
 Insulator Material: Polyester (UL94V-0)
 Contact Material: Phosphor bronze
 Standard: PA6T
 Contact Plating: Gold Flash
 Max. Processing Temp: 240° C for 30-60seconds
 (260° C for 5seconds)



RECOMMEND P. C. B LAYOUT
 PCB TOLERANCE: ±0.05 (TOP VIEW)

No. of Contacts	DIMENSIONS		No. of Contacts	DIMENSIONS	
	A	B		A	B
1	0	1.27	26	31.75	33.02
2	1.27	2.54	27	33.02	34.29
3	2.54	3.81	28	34.29	35.56
4	3.81	5.08	29	35.56	36.83
5	5.08	6.35	30	36.83	38.10
6	6.35	7.62	31	38.10	39.37
7	7.62	8.89	32	39.37	40.64
8	8.89	10.16	33	40.64	41.91
9	10.16	11.43	34	41.91	43.18
10	11.43	12.70	35	43.18	44.45
11	12.70	13.97	36	44.45	45.72
12	13.97	15.24	37	45.72	46.99
13	15.24	16.51	38	46.99	48.26
14	16.51	17.78	39	48.26	49.53
15	17.78	19.05	40	49.53	50.80
16	19.05	20.32	41	50.80	52.07
17	20.32	21.59	42	52.07	53.34
18	21.59	22.86	43	53.34	54.61
19	22.86	24.13	44	54.61	55.88
20	24.13	25.40	45	55.88	57.15
21	25.40	26.67	46	57.15	58.42
22	26.67	27.94	47	58.42	59.69
23	27.94	29.21	48	59.69	60.96
24	29.21	30.48	49	60.96	62.23
25	30.48	31.75	50	62.23	63.50

A. 名称: 5B-排母
 B. 间距: I-1.27mm
 C. 方式: E-180° SMT
 D. 塑高(H): 6-4.3mm
 E. 总长(L): 46-4.6mm
 F. 板针长(PC): 48-4.8
 G. 针数: 202-2*2P(2-50PIN)
 H. 定位: W-无定位
 I. 物料编码: 0-常规
 5B I E 6 - 46 48 - 2** - W 0
 A B C D E F G H I



ITEM	DESCRIPTION	MATERIAL	QTY	FINSH/COLOR					
1	针	黄铜	N	镀金					
2	主体	PA6T	1	黑色					
					GENERAL TOLERANCE				
					DESIGN	WANGGUIFA	2018.06.12	≥0~2<	±0.15
					CHECKED	ZHENGUILAN	2018.06.12	≥2~5<	±0.25
					APPROVED	LILIANJIANG	2018.06.14	≥0~2<	±0.15
								≥5	±0.35

FIRST VIEW

SCALE 1:1 UNIT mm

SAMZO COMPONENTS
 Electronic switch and connector manufacturer

TITLE: 1.27PF 2*NP H4.3 PC4.8180°SMT
 DWG NO: 5BIE6-P672412
 PART NO: 5BIE6180710
 MODEL NO: 5BIE6-4648-2NP-W0
 NAME: PIN-F CONNECTOR