

SAMZO

REAC/ROHS

REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2013.06.21

SPECIFICATIONS

Current Rating: 1.5 Amps
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Withstanding Voltage: AC 500V
 Operation Temperature: -40° to +105°
 Contact Material: Brass
 Standard: PA6T
 Insulator Material: Polyester (UL 94V-0)
 Contact Plating: Gold Flash
 Max. Processing Temp: 240° C for 30-60 seconds
 (260° C for 5 seconds)

Options	PA	PC	H	L
Standard	4.0	2.8	2.0	8.8
Specified				

No. of Contacts	DIMENSIONS		No. of Contacts	DIMENSIONS	
	A	B		A	B
1	0.00	2.00	21	40.00	42.00
2	2.00	4.00	22	42.00	44.00
3	4.00	6.00	23	44.00	46.00
4	6.00	8.00	24	46.00	48.00
5	8.00	10.00	25	48.00	50.00
6	10.00	12.00	26	50.00	52.00
7	12.00	14.00	27	52.00	54.00
8	14.00	16.00	28	54.00	56.00
9	16.00	18.00	29	56.00	58.00
10	18.00	20.00	30	58.00	60.00
11	20.00	22.00	31	60.00	62.00
12	22.00	24.00	32	62.00	64.00
13	24.00	26.00	33	64.00	66.00
14	26.00	28.00	34	66.00	68.00
15	28.00	30.00	35	68.00	70.00
16	30.00	32.00	36	70.00	72.00
17	32.00	34.00	37	72.00	74.00
18	34.00	36.00	38	74.00	76.00
19	36.00	38.00	39	76.00	78.00
20	38.00	40.00	40	78.00	80.00

Code Description

A. 名称: 5A-排针
 B. 间距: K-2.0mm
 C. 方式: L-180° DIP
 D. 塑高(H): 3-2.0mm
 E. 总长(L): 88-8.8mm
 F. 针长(PA): 40-4.0mm
 G. 针数: 202-2*2P (2-40PIN)
 H. 定位: W-无定位
 I. 物料编码: 0-常规

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

5A K L 3 - 88 40 - 2** - W 0
 A B C D E F G H I

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

FIRST VIEW

SCALE: 1:1 UNIT: mm

SAMZO COMPONENTS
 Electronic switch and connector manufacturer

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TITLE: 2.0PH 2*NP H2.0 PC2.8 180°DIP
 DWG NO: 5AKL3-P884001
 PART NO: 5AKL3180915
 MODEL NO: 5AKL3-8840-2NP-W0
 NAME: PIN-H CONNECTOR