



**SPECIFICATIONS**  
 Current Rating: 2mps  
 Insulator resistance: 5000 Megchms min.  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40° to +105° C  
 Contact Material: Phosphor Bronzs  
 Insulator Material: NYLON-6T  
 Plating: Gold Flash  
 Unspecified tolerance: ±0.20

**Dimensions list**

Contacts Per row	Dimensions		Contacts Per row	Dimensions	
	A	B		A	B
1	2.0	0	21	42.0	40.0
2	4.0	2.0	22	44.0	42.0
3	6.0	4.0	23	46.0	44.0
4	8.0	6.0	24	48.0	46.0
5	10.0	8.0	25	50.0	48.0
6	12.0	10.0	26	52.0	50.0
7	14.0	12.0	27	54.0	52.0
8	16.0	14.0	28	56.0	54.0
9	18.0	16.0	29	58.0	56.0
10	20.0	18.0	30	60.0	58.0
11	22.0	20.0	31	62.0	60.0
12	24.0	22.0	32	64.0	62.0
13	26.0	24.0	33	66.0	64.0
14	28.0	26.0	34	68.0	66.0
15	30.0	28.0	35	70.0	68.0
16	32.0	30.0	36	72.0	70.0
17	34.0	32.0	37	74.0	72.0
18	36.0	34.0	38	76.0	74.0
19	38.0	36.0	39	78.0	76.0
20	40.0	38.0	40	80.0	78.0

APPROVALS		DATE	<p><b>深圳市联丰电子有限公司</b> SHENZHEN LINFENG ELECTRONIC CO.,LTD</p>			
DRAWN	ZHIWEI.CHEN	2015.07.07	TITLE:	PH2.0*4.3 180° 排母		
CHECKED			PART NO.	GP25-2021WV-2XNP		
APPROVALS			UNIT:	mm		
TOLERANCES ARE		30 <sup>以上</sup> ±0.30	SCALE:	1:1		
		10~30 ±0.20	DRAWING NO.			
		5~10 ±0.15				
		~5 ±0.10				
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			