

1		2		3		4		5		6		7		8	
RoHS															
		REV A0		CHANGE CONTENT		REVISION		DATE							
A															
B															
C															
D															
E															
F		3		包装		☐ 袋装 ☐ 管装 ☒ 卷装 ☐ 盒装		1		PCS					
		2		塑胶		PH1.27*4.9 2*nP PA6T料		1		PCS					
		1		方针		0.4x6.8mm 黄铜镀金G/F		/		PCS					
		ITEM		PART NAME		DESCRIPTION		QUA'Y		UNIT					
1		2		3		4		5		6		7		8	

技术要求:
Technical requirement

一. 电气性能:
electrical performance

1-1. 额定电流: 1A AC DC.
rated current: 1A AC DC.

1-2. 接触电阻: ≤20mΩ
Contact resistance: ≤20mΩ

1-3. 绝缘电阻: ≥1000MΩ
Insulation resistance: ≥1000MΩ

1-4. 耐 压: 550V AC/Minute
withstand voltage: 550V AC/Minute

二. 物理特性:
Physical characteristics

2-1. 环境温度: -25℃~105℃
environmental temperature:-25℃~105℃

2-2. 焊接温度: +260℃, 10s max
welding temperature:+260℃, 10s max

三. 材质:
Material

3-1. 塑胶: PA6T(Black) UL94V-0
plastic: PA6T(Black) UL94V-0

3-2. 插针: 黄铜/镀金
pin: Brass/Gold plated

PIN	A	B	C
2x3A	10.11	8.51	2.54
2x4A	11.38	9.78	3.81
2x5A	12.65	11.05	5.08
2x6A	13.92	12.32	6.35
2x7A	15.19	13.59	7.62
2x8A	16.46	14.86	8.89
2x9A	17.73	16.13	10.16
2x10A	19.00	17.40	11.43
2x11A	20.27	18.67	12.70
2x12A	21.54	19.94	13.97
2x13A	22.81	21.21	15.24
2x14A	24.08	22.48	16.51
2x15A	25.35	23.75	17.78
2x16A	26.62	25.02	19.05
2x17A	27.89	26.29	20.32
2x18A	29.16	27.56	21.59
2x19A	30.43	28.83	22.86
2x20A	31.70	30.10	24.13
2x21A	32.97	31.37	25.40
2x22A	34.24	32.64	26.67
2x23A	35.51	33.91	27.94
2x24A	36.78	35.18	29.21
2x25A	38.05	36.45	30.48
2x26A	39.32	37.72	31.75
2x27A	40.59	38.99	33.02
2x28A	41.86	40.26	34.29
2x29A	43.13	41.53	35.56
2x30A	44.40	42.80	36.83
2x31A	45.67	44.07	38.10
2x32A	46.94	45.34	39.37
2x33A	48.21	46.61	40.64
2x34A	49.48	47.88	41.91
2x35A	50.75	49.15	43.18
2x36A	52.02	50.42	44.45
2x37A	53.29	51.69	45.72
2x38A	54.56	52.96	46.99
2x39A	55.83	54.23	48.26
2x40A	57.10	55.50	49.53
2x41A	58.37	56.77	50.80
2x42A	59.64	58.04	52.07
2x43A	60.91	59.31	53.34
2x44A	62.18	60.58	54.61
2x45A	63.45	61.85	55.88
2x46A	64.72	63.12	57.15
2x47A	65.99	64.39	58.42
2x48A	67.26	65.66	59.69
2x49A	68.53	66.93	60.96
2x50A	69.80	68.20	62.23

P.C.B LAYOUT

单位 UNIT		mm	泰华电子有限公司			
比例 SCALE			<i>TaiHua Electronics Co.,Ltd</i>			
核准:		版本: A0		产品名称	PH1.27mm 排针 G/F 90度 DIP	
APPROVED BY		页次: 1/1		Production name		
审核:		日期:		产品料号		
CHECKED BY				Product No		
制图: 吕灿东				客户料号		
DRAWN BY				Client No		