

RoHS

版本	变更事项	依据	变更日期
REV	CHANGE	THEREUNDER	DATE
A0			

技术要求:

Technical requirement

一. 电气性能:

electrical performance

1-1. 额定电流: 3A AC DC.

rated current: 3A AC DC.

1-2. 接触电阻: $\leq 20\text{m}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

1-3. 绝缘电阻: $\geq 1000\text{M}\Omega$

Insulation resistance: $\geq 1000\text{M}\Omega$

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: $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

environmental temperature: $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

2-2. 焊接温度: $+260^{\circ}\text{C}$, 10s max

welding temperature: $+260^{\circ}\text{C}$, 10s max

三. 材质:

Material

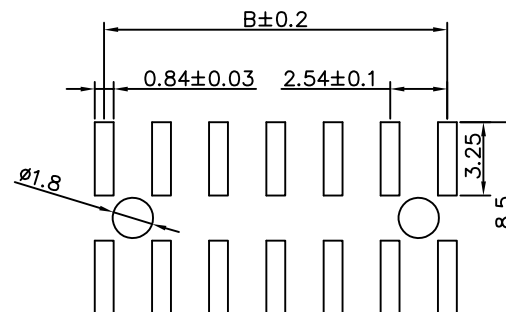
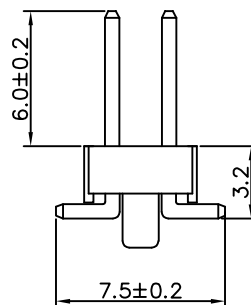
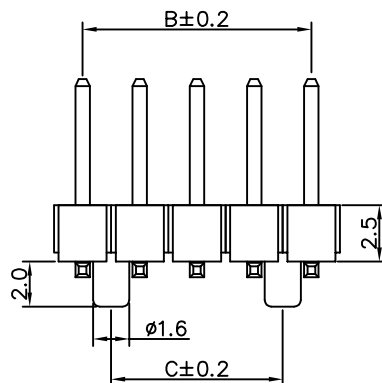
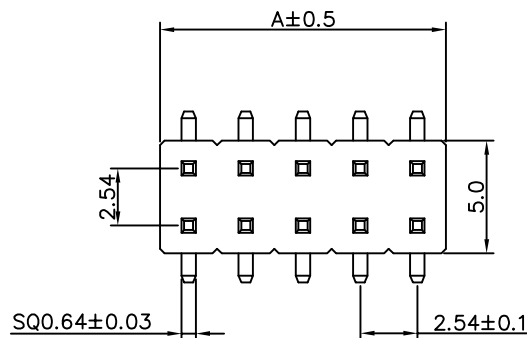
3-1. 塑胶: PA6T(Black) UL94V-0

plastic: PA6T(Black) UL94V-0

3-2. 插针: 黄铜/镀金

pin: Brass/Gold plated

PIN	A	B	C
2x2A	5.08	2.54	/
2x3A	7.62	5.08	2.54
2x4A	10.16	7.62	5.08
2x5A	12.70	10.16	7.62
2x6A	15.24	12.70	10.16
2x7A	17.78	15.24	12.70
2x8A	20.32	17.78	15.24
2x9A	22.86	20.32	17.78
2x10A	25.40	22.86	20.32
2x11A	27.94	25.40	22.86
2x12A	30.48	27.94	25.40
2x13A	33.02	30.48	27.94
2x14A	35.56	33.02	30.48
2x15A	38.10	35.56	33.02
2x16A	40.64	38.10	35.56
2x17A	43.18	40.64	38.10
2x18A	45.72	43.18	40.64
2x19A	48.26	45.72	43.18
2x20A	50.80	48.26	45.72
2x21A	53.34	50.80	48.26
2x22A	55.88	53.34	50.80
2x23A	58.42	55.88	53.34
2x24A	60.96	58.42	55.88
2x25A	63.50	60.96	58.42
2x26A	66.04	63.50	60.96
2x27A	68.58	66.04	63.50
2x28A	71.12	68.58	66.04
2x29A	73.66	71.12	68.58
2x30A	76.20	73.66	71.12
2x31A	78.74	76.20	73.66
2x32A	81.28	78.74	76.20
2x33A	83.82	81.28	78.74
2x34A	86.36	83.82	81.28
2x35A	88.90	86.36	83.82
2x36A	91.44	88.90	86.36
2x37A	93.98	91.44	88.90
2x38A	96.52	93.98	91.44
2x39A	99.06	96.52	93.98
2x40A	101.60	99.06	96.52



P.C.B LAYOUT

3	包装	☒ 袋装 ☐ 管装 ☐ 卷装 ☐ 盒装	1	PCS
2	塑胶	PH2.54*2.5 2*40P带内柱 PA6T料	1	PCS
1	方针	0.64mm L=11.0 黄铜镀金G/F	/	PCS
ITEM	PART NAME	DESCRIPTION	QUANTITY	UNIT

	单位	mm	泰华电子有限公司	
x. ±0.5	x. ±	比例	TaiHua Electronics Co., Ltd	
.x ±0.30	.x ±	核准:	版本: A0	产品名称
.xx ±0.20	.xx ±	APPROVED BY	页次: 1/1	PH2.54mm 排针 G/F 立贴 2xNP
.xxx ±0.005	.xxx ±	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