

RoHS

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

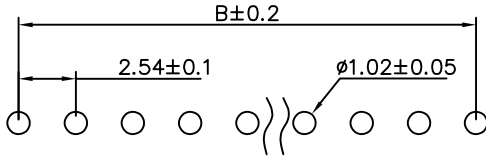
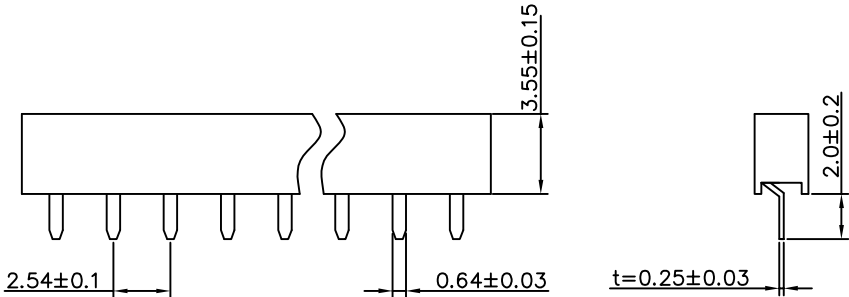
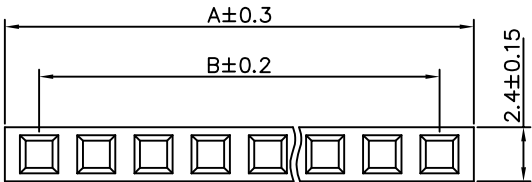
技术要求:
Technical requirement
一. 电气性能:
electrical performance

- 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
1x2A	5.08	2.54
1x3A	7.62	5.08
1x4A	10.16	7.62
1x5A	12.70	10.16
1x6A	15.24	12.70
1x7A	17.78	15.24
1x8A	20.32	17.78
1x9A	22.86	20.32
1x10A	25.40	22.86
1x11A	27.94	25.40
1x12A	30.48	27.94
1x13A	33.02	30.48
1x14A	35.56	33.02
1x15A	38.10	35.56
1x16A	40.64	38.10
1x17A	43.18	40.64
1x18A	45.72	43.18
1x19A	48.26	45.72
1x20A	50.80	48.26
1x21A	53.34	50.80
1x22A	55.88	53.34
1x23A	58.42	55.88
1x24A	60.96	58.42
1x25A	63.50	60.96
1x26A	66.04	63.50
1x27A	68.58	66.04
1x28A	71.12	68.58
1x29A	73.66	71.12
1x30A	76.20	73.66
1x31A	78.74	76.20
1x32A	81.28	78.74
1x33A	83.82	81.28
1x34A	86.36	83.82
1x35A	88.90	86.36
1x36A	91.44	88.90
1x37A	93.98	91.44
1x38A	96.52	93.98
1x39A	99.06	96.52
1x40A	101.60	99.06



P.C.B LAYOUT

3	包装	☒ 袋装 ☐ 管装 ☐ 卷装 ☐ 盒装	1	PCS
2	塑胶	PH2.54*3.55 1*nP PA6T料	1	PCS
1	端子	2.54X3.55 U型 180度PC3.0 黄铜镀金G/F	/	PCS
ITEM	PART NAME	DESCRIPTION	QUAY	UNIT

	单位 UNIT	mm	泰华电子有限公司	
x. ±0.5	x.* ±	比例 SCALE	TaiHua Electronics Co.,Ltd	
.x ±0.30	.x.* ±	核准:	版本: A0	客户名称 Client name
.xx ±0.20	.xx.* ±	审核:	页次: 1/1	产品名称 Production name
.xxx ±0.005	.xxx.* ±	制图: 吕灿东	日期:	产品料号 Product No
		DRAWN BY		客户料号 Client NO