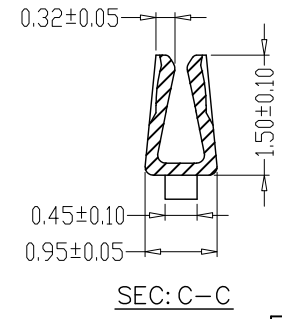
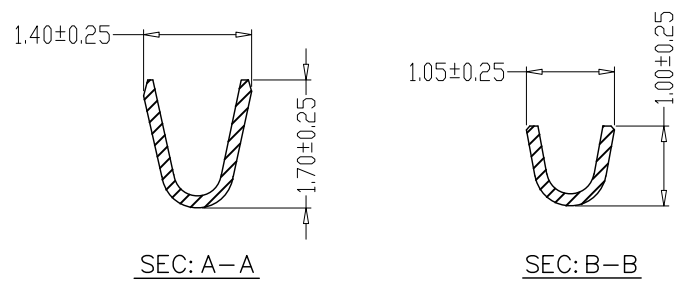
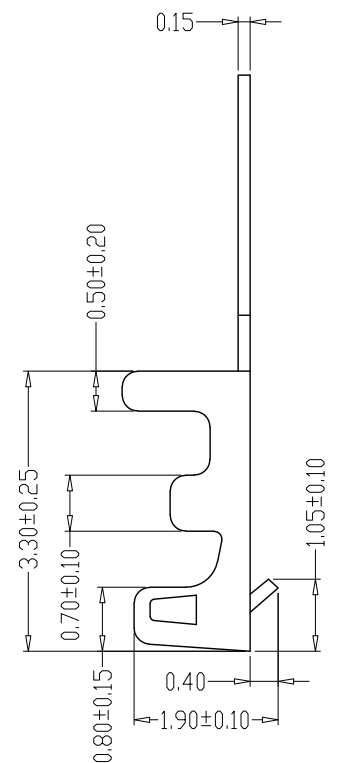
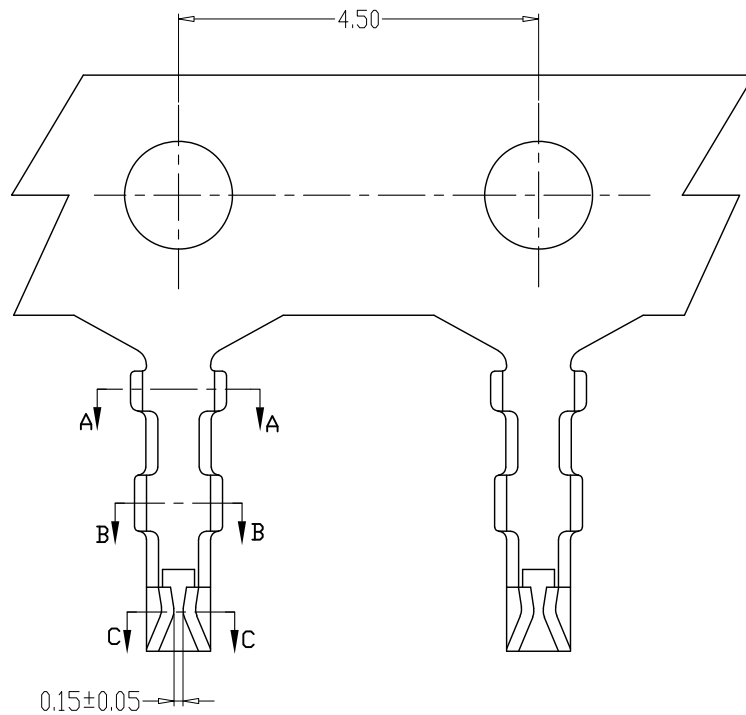


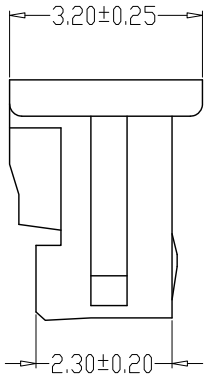
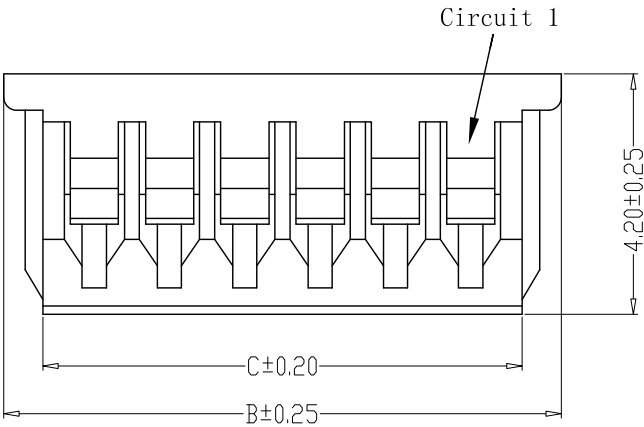
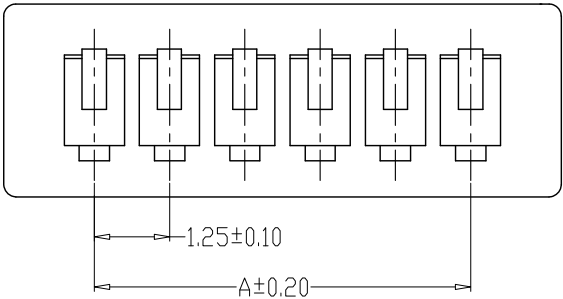
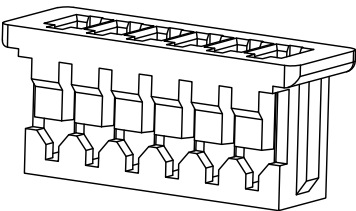
版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



- SPECIFICATIONS
- 1、Current Rating: 1A AC, DC
 - 2、Voltage Rating: 125V AC, DC
 - 3、Temperatuer Range: -25℃~+85℃
 - 4、Contact Resistance: 20mΩ Max
 - 5、Insulation Resistance: 100MΩ Min
 - 6、Withstanding Voltang: 500V AC/minute
 - 7、Material:Phosphoric bronze Tin-plated
 - 8、Applicable Wire Sizes:AWG#28~32#

GENEERL TOLERANCE		制 图	张迎春	料 号	A12502-T	版 本	A
X.X±0.25	X'±2'	DRAWING	2022、08、25	PART NO.		REV.	
X.XXX±0.10		审 核	钱岳生	品 名	1.25端子	页 次	1/1
X.XX±0.20		CHECK	2022、08、26	TITLE		SHEET	
		核 准	张 名	客户料号			
		APPROVAL	2022、08、26	CUTM. NO.			
		单 位	MM	比 例	1:1	 乐清市宏一电子有限公司 YueQing HongYi Electronics Co., Ltd	
		UNITS		SCALE			

版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN

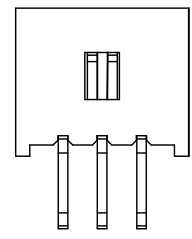
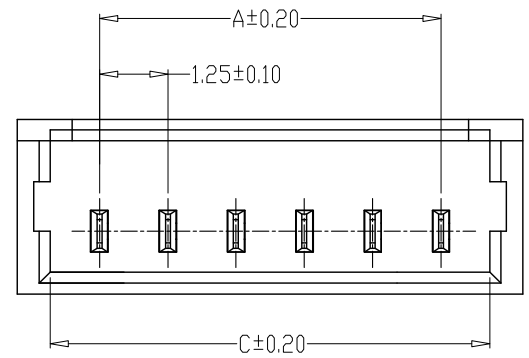


SPECIFICATIONS
1、Current Rating: 1A AC, DC
2、Voltage Rating: 125V AC, DC
3、Temperatuer Range: -25℃~+85℃
4、Contact Resistance: 20mΩ Max
5、Insulation Resistance: 100MΩ Min
6、Withstanding Voltang: 500V AC/minute
7、Material:PA66, UL94V-0

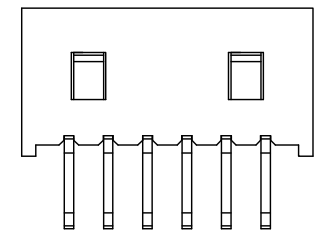
PIN	尺寸 (mm)		
	A	B	C
-02Y	1.25	4.25	2.95
-03Y	2.50	5.50	4.20
-04Y	3.75	6.75	5.45
-05Y	5.00	8.00	6.70
-06Y	6.25	9.25	7.95
-07Y	7.50	10.50	9.20
-08Y	8.75	11.75	10.45
-09Y	10.00	13.00	11.70
-10Y	11.25	14.25	12.95
-11Y	12.50	15.50	14.20
-12Y	13.75	16.75	15.45
-13Y	15.00	18.00	16.70
-14Y	16.25	19.25	17.95
-15Y	17.50	20.50	19.20
-16Y	18.75	21.75	20.45
-17Y	20.00	23.00	21.70
-18Y	21.25	24.25	22.95
-19Y	22.50	25.50	24.20
-20Y	23.75	26.75	25.45

GENE RL TOLERANCE		制 图	张迎春	料 号	A12502-nY	版 本	A
X.X±0.25	X.±2°	DRAWING	2022、08、25	PART NO.		REV.	
X.XXX±0.10		审 核	钱岳生	品 名	1.25孔座	页 次	1/1
X.XX±0.20		CHECK	2022、08、26	TITLE		SHEET	
		核 准	张 名	客户料号			
		APPROVAL	2022、08、26	CUTM. NO.			
		单 位	MM	比 例	1:1	 乐清市宏一电子有限公司 YueQing HongYi Electronics Co., Ltd	
		UNITS		SCALE			

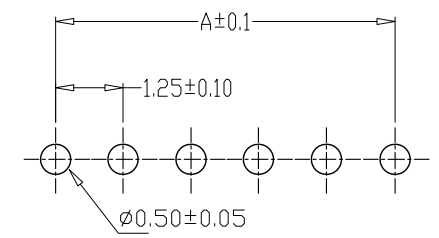
版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



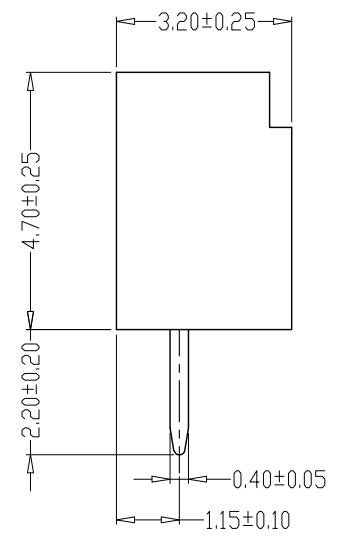
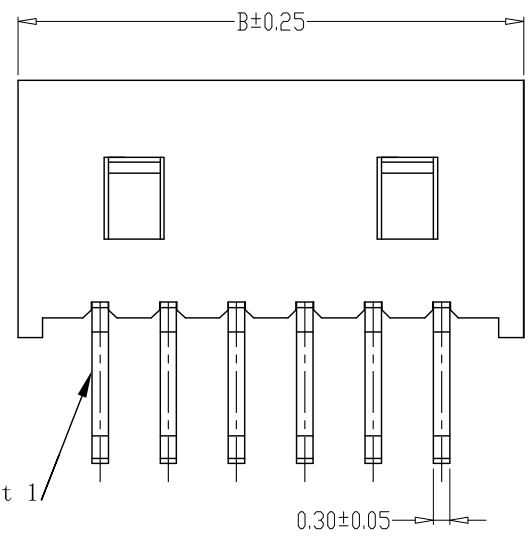
02P~03P



04P~20P



PCB LAYOUT



SPECIFICATIONS

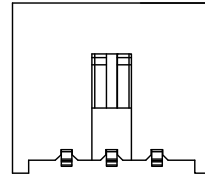
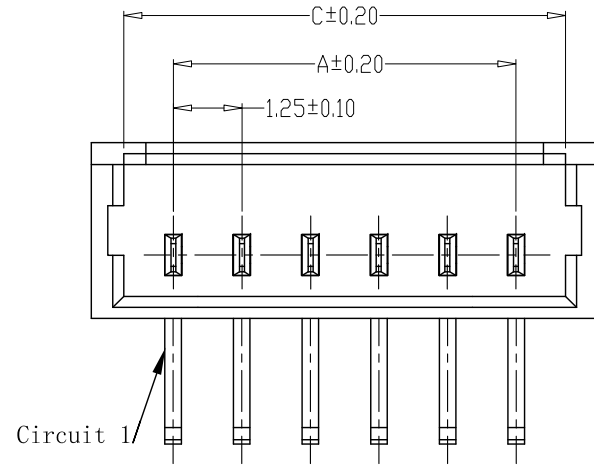
- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 125V AC, DC
- 3、Temperatuer Range: -25℃~+85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material: Wafer PBT UL94V-0
PIN Brass Tin-plated

PIN	尺寸 (mm)		
	A	B	C
-02A	1.25	4.25	3.15
-03A	2.50	5.50	4.40
-04A	3.75	6.75	5.65
-05A	5.00	8.00	6.90
-06A	6.25	9.25	8.15
-07A	7.50	10.50	9.40
-08A	8.75	11.75	10.65
-09A	10.00	13.00	11.90
-10A	11.25	14.25	13.15
-11A	12.50	15.50	14.40
-12A	13.75	16.75	15.65
-13A	15.00	18.00	16.90
-14A	16.25	19.25	18.15
-15A	17.50	20.50	19.40
-16A	18.75	21.75	20.65
-17A	20.00	23.00	21.90
-18A	21.25	24.25	23.15
-19A	22.50	25.50	24.40
-20A	23.75	26.75	25.65

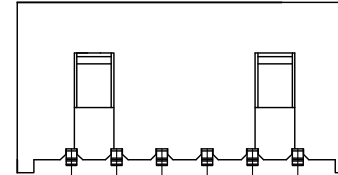
GENEERL TOLERANCE		制图	张迎春	料号	A12502-nA	版本	A
X.X±0.25	X'±2'	DRAWING	2022、08、25	品名	1.25(闭口)直针	REV.	
X.XXX±0.10		审核	钱岳生	TITLE	WAFER DIP TYPE	页次	1/1
X.XX±0.20		核准	张名	客户料号		客户料号	
		APPROVAL	2022、08、26	CUTM. NO.			
		单位	MM	比例	SCALE	1:1	

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YueQing HongYi Electronics Co., Ltd

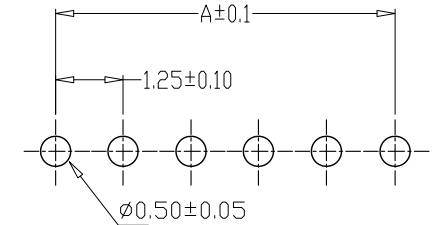
版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



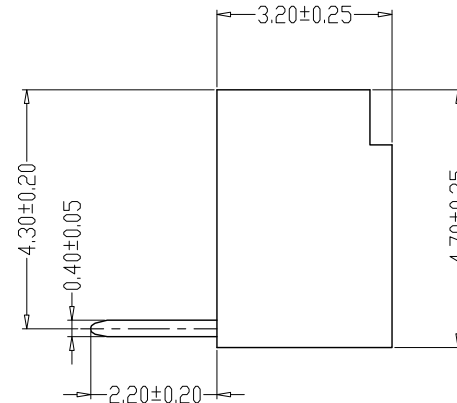
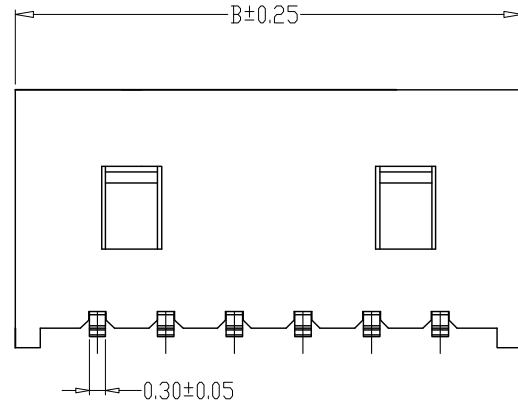
02P~03P



04P~20P



PCB LAYOUT

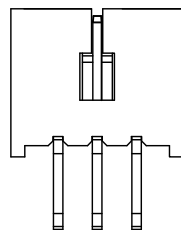
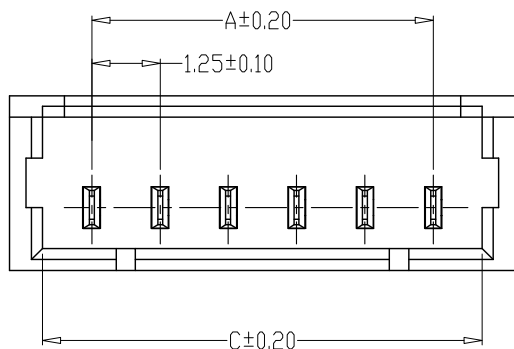


PIN	尺寸 (mm)		
	A	B	C
-02A	1.25	4.25	3.15
-03A	2.50	5.50	4.40
-04A	3.75	6.75	5.65
-05A	5.00	8.00	6.90
-06A	6.25	9.25	8.15
-07A	7.50	10.50	9.40
-08A	8.75	11.75	10.65
-09A	10.00	13.00	11.90
-10A	11.25	14.25	13.15
-11A	12.50	15.50	14.40
-12A	13.75	16.75	15.65
-13A	15.00	18.00	16.90
-14A	16.25	19.25	18.15
-15A	17.50	20.50	19.40
-16A	18.75	21.75	20.65
-17A	20.00	23.00	21.90
-18A	21.25	24.25	23.15
-19A	22.50	25.50	24.40
-20A	23.75	26.75	25.65

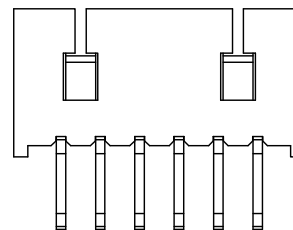
SPECIFICATIONS

- Current Rating: 1A AC, DC
- Voltage Rating: 125V AC, DC
- Temperatuer Range: -25℃~+85℃
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltang: 500V AC/minute
- Material: Wafer PBT UL94V-0
PIN Brass Tin-plated

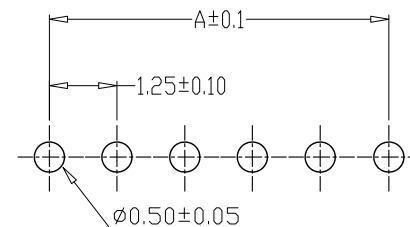
GENERL TOLERANCE		制图 DRAWING	张迎春 2022、08、25	料号 PART NO.	A12502-nAW	版本 REV.	A
X.X±0.25	X'±2'	审核 CHECK	钱岳生 2022、08、26	品名 TITLE	1.25(闭口)弯针 WAFER DIP TYPE	页次 SHEET	1/1
X.XXX±0.10		核准 APPROVAL	张名 2022、08、26	客户料号 CUTM. NO.			
X.XX±0.20		单位 UNITS	MM	比例 SCALE	1:1	乐清市宏一电子有限公司 YueQing HongYi Electronics Co., Ltd	



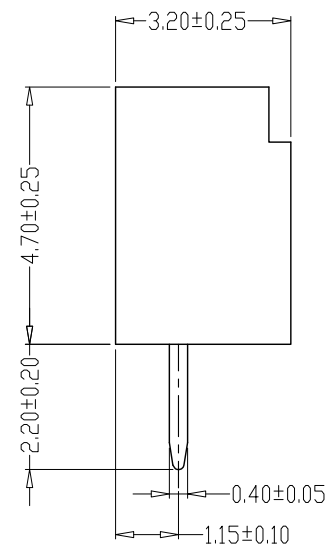
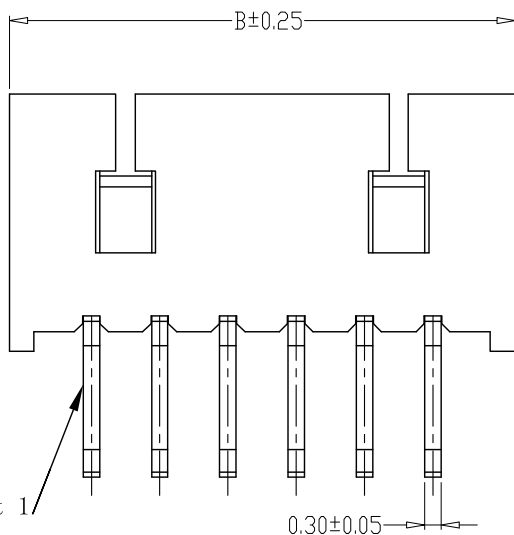
02P~03P



04P~20P



PCB LAYOUT



PIN	尺寸 (mm)		
	A	B	C
-02A	1.25	4.25	3.15
-03A	2.50	5.50	4.40
-04A	3.75	6.75	5.65
-05A	5.00	8.00	6.90
-06A	6.25	9.25	8.15
-07A	7.50	10.50	9.40
-08A	8.75	11.75	10.65
-09A	10.00	13.00	11.90
-10A	11.25	14.25	13.15
-11A	12.50	15.50	14.40
-12A	13.75	16.75	15.65
-13A	15.00	18.00	16.90
-14A	16.25	19.25	18.15
-15A	17.50	20.50	19.40
-16A	18.75	21.75	20.65
-17A	20.00	23.00	21.90
-18A	21.25	24.25	23.15
-19A	22.50	25.50	24.40
-20A	23.75	26.75	25.65

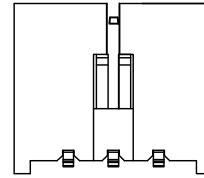
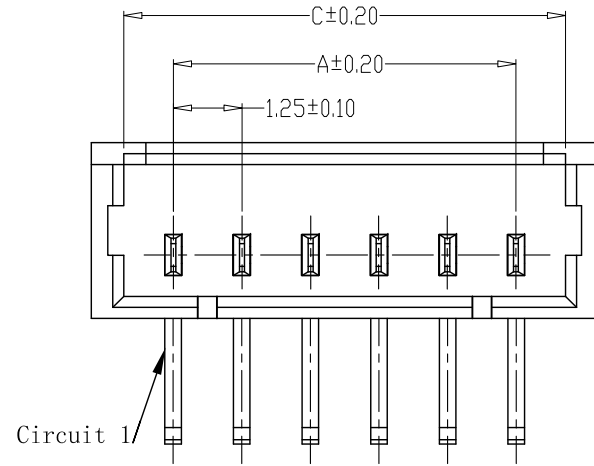
SPECIFICATIONS

- Current Rating: 1A AC, DC
- Voltage Rating: 125V AC, DC
- Temperatuer Range: -25℃~+85℃
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltang: 500V AC/minute
- Material:Wafer PA46 UL94V-0
PIN Brass Tin-plated

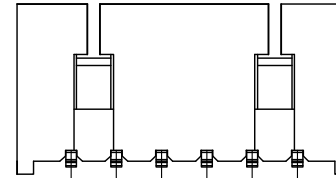
GENE RL TOLERANCE		制 图	张迎春	料 号	A12502-nA	版 本	A
X.X±0.25	X.*±2'	DRAWING	2022、08、25	PART NO.		REV.	
X.XXX±0.10		审 核	钱岳生	品 名	1.25(开口)直针	页 次	1/1
X.XX±0.20		CHECK	2022、08、26	TITLE	WAFER DIP TYPE	SHEET	
		核 准	张 名	客户料号			
		APPROVAL	2022、08、26	CUTM. NO.			
		单 位	MM	比 例	SCALE	1:1	
		UNITS					

乐清市宏一电子有限公司
YueQing HongYi Electronics Co., Ltd

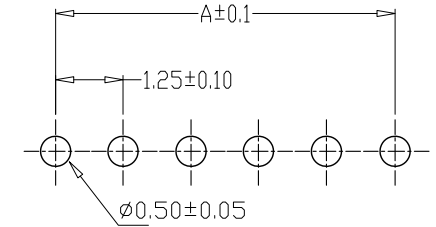
版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



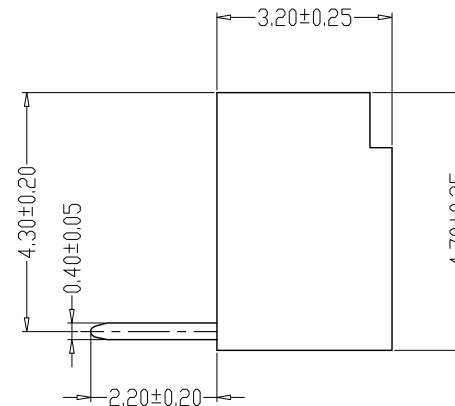
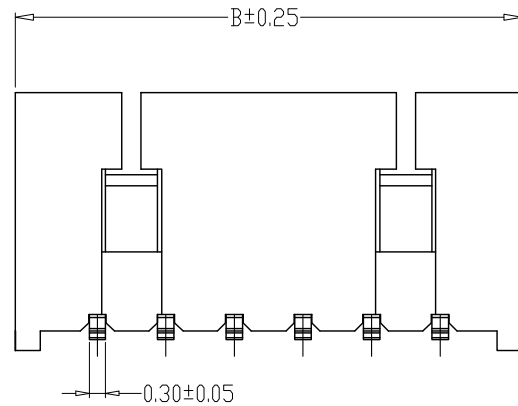
02P~03P



04P~20P



PCB LAYOUT



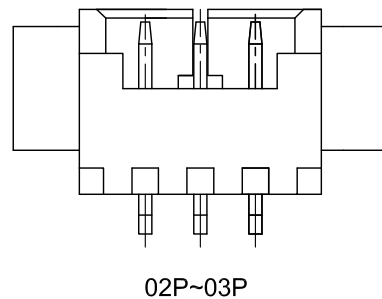
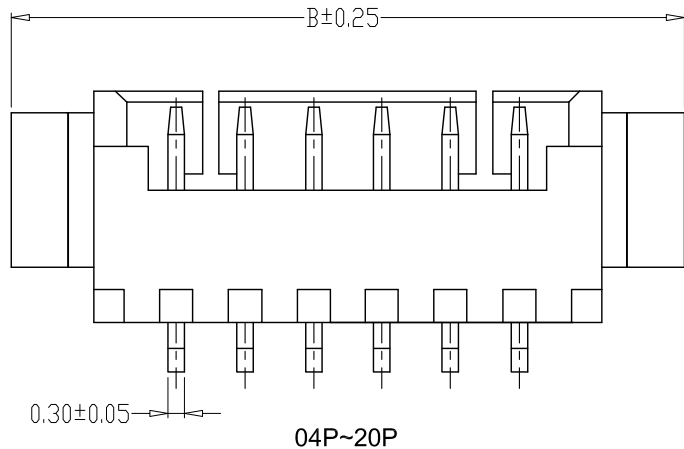
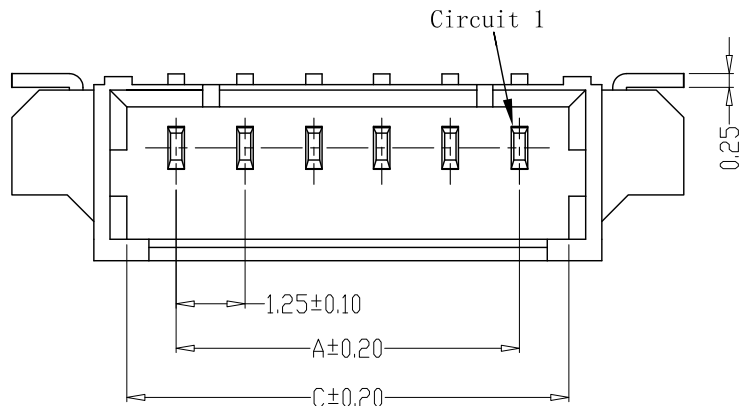
PIN	尺寸 (mm)		
	A	B	C
-02A	1.25	4.25	3.15
-03A	2.50	5.50	4.40
-04A	3.75	6.75	5.65
-05A	5.00	8.00	6.90
-06A	6.25	9.25	8.15
-07A	7.50	10.50	9.40
-08A	8.75	11.75	10.65
-09A	10.00	13.00	11.90
-10A	11.25	14.25	13.15
-11A	12.50	15.50	14.40
-12A	13.75	16.75	15.65
-13A	15.00	18.00	16.90
-14A	16.25	19.25	18.15
-15A	17.50	20.50	19.40
-16A	18.75	21.75	20.65
-17A	20.00	23.00	21.90
-18A	21.25	24.25	23.15
-19A	22.50	25.50	24.40
-20A	23.75	26.75	25.65

SPECIFICATIONS

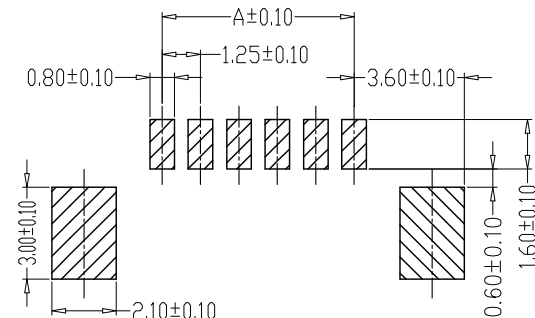
- Current Rating: 1A AC, DC
- Voltage Rating: 125V AC, DC
- Temperatuer Range: -25℃~+85℃
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltang: 500V AC/minute
- Material: Wafer PA46 UL94V-0
PIN Brass Tin-plated

GENERL TOLERANCE		制图	张迎春	料号	A12502-nAW	版本	A
X.X±0.25	X'±2'	DRAWING	2022、08、25	品名	1.25(开口)弯针	REV.	
X.XXX±0.10		审核	钱岳生	TITLE	WAFER DIP TYPE	页次	1/1
X.XX±0.20		核准	张名	客户料号		SHEET	
		APPROVAL	2022、08、26	CUTM. NO.			
		单位	MM	比例	1:1		
		UNITS		SCALE			

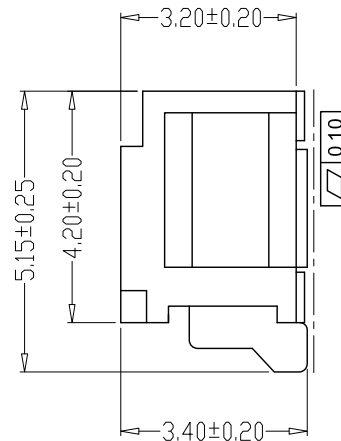
乐清市宏一电子有限公司
YueQing HongYi Electronics Co., Ltd



版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



PCB LAYOUT



PIN	尺寸 (mm)		
	A	B	C
-02AWB	1.25	7.35	3.15
-03AWB	2.50	8.60	4.40
-04AWB	3.75	9.85	5.65
-05AWB	5.00	11.10	6.90
-06AWB	6.25	12.35	8.15
-07AWB	7.50	13.60	9.40
-08AWB	8.75	14.85	10.65
-09AWB	10.00	16.10	11.90
-10AWB	11.25	17.35	13.15
-11AWB	12.50	18.60	14.40
-12AWB	13.75	19.85	15.65
-13AWB	15.00	21.10	16.90
-14AWB	16.25	22.35	18.15
-15AWB	17.50	23.60	19.40
-16AWB	18.75	24.85	20.65
-17AWB	20.00	26.10	21.90
-18AWB	21.25	27.35	23.15
-19AWB	22.50	28.60	24.40
-20AWB	23.75	29.85	25.65

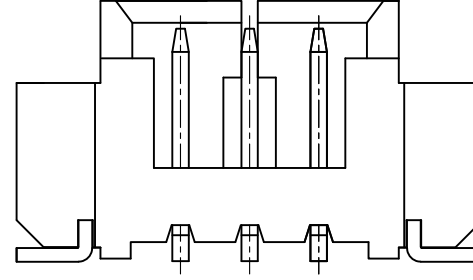
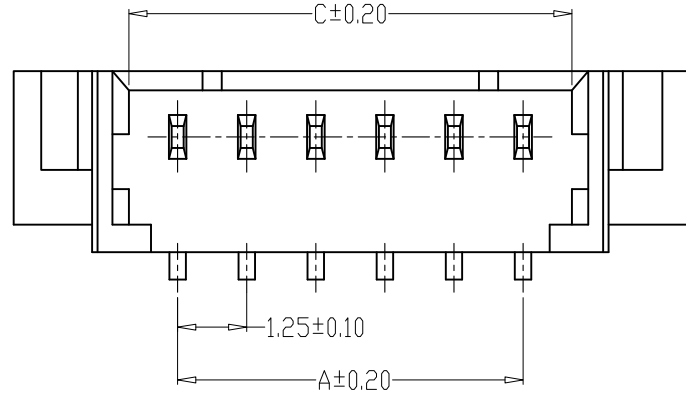
SPECIFICATIONS

- Current Rating: 1A AC, DC
- Voltage Rating: 125V AC, DC
- Temperatuer Range: -25℃~+85℃
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltang: 500V AC/minute
- Material:Wafer PA46, UL94V-0
PIN Brass Tin-plated
Solder tad Brass Tin-plated

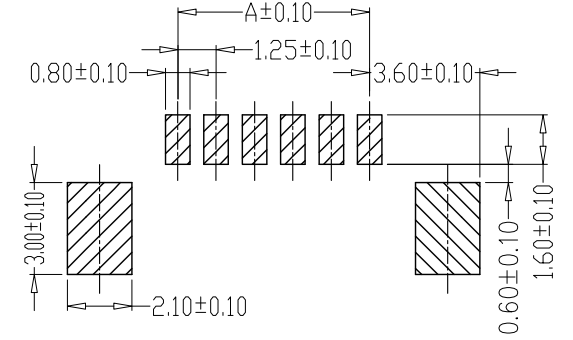
GENEERL TOLERANCE		制 图	张迎春	料 号	A12502-nAWB	版 本	A
X.X±0.25	X'±2'	DRAWING	2022、08、25	品 名	1.25卧贴	REV.	
X.XXX±0.10		审 核	钱岳生	TITLE	WAFER SMT TYPE	页 次	1/1
X.XX±0.20		核 准	张 名	客户料号		SHEET	
		APPROVAL	2022、08、26	CUTM. NO.			
		单 位	MM	比 例	SCALE	1:1	
		UNITS					

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YueQing HongYi Electronics Co., Ltd

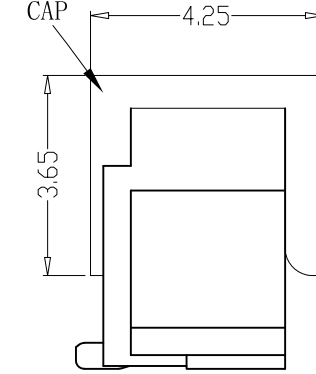
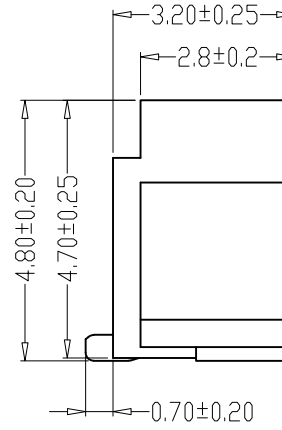
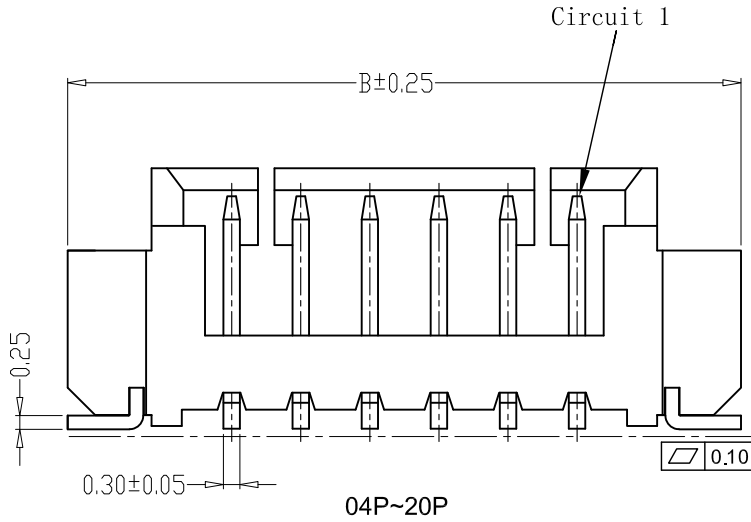
版本 REV.	日期 DATE	ECN NO.	变更内容 DESCRIPTION	制图 DRAWN



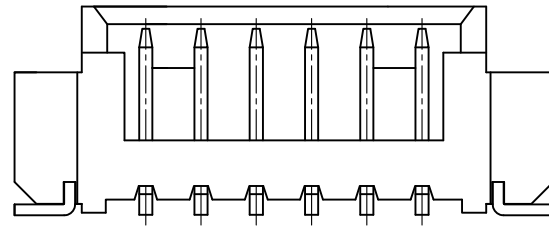
02P~03P



PCB LAYOUT



PIN	尺寸 (mm)		
	A	B	C
-02AB	1.25	7.35	3.15
-03AB	2.50	8.60	4.40
-04AB	3.75	9.85	5.65
-05AB	5.00	11.10	6.90
-06AB	6.25	12.35	8.15
-07AB	7.50	13.60	9.40
-08AB	8.75	14.85	10.65
-09AB	10.00	16.10	11.90
-10AB	11.25	17.35	13.15
-11AB	12.50	18.60	14.40
-12AB	13.75	19.85	15.65
-13AB	15.00	21.10	16.90
-14AB	16.25	22.35	18.15
-15AB	17.50	23.60	19.40
-16AB	18.75	24.85	20.65
-17AB	20.00	26.10	21.90
-18AB	21.25	27.35	23.15
-19AB	22.50	28.60	24.40
-20AB	23.75	29.85	25.65



TYPE 1 03-06P闭口型

SPECIFICATIONS

- Current Rating: 1A AC, DC
- Voltage Rating: 125V AC, DC
- Temperatuer Range: -25℃~+85℃
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 100MΩ Min
- Withstanding Voltang: 500V AC/minute
- Material: Wafer LCP, UL94V-0
PIN Brass Tin-plated
Solder tad Brass Tin-plated

GENERL TOLERANCE		制图	张迎春	料号	A12502-nAB	版本	A
X.X±0.25	X'±2'	DRAWING	2022、08、25	PART NO.		REV.	
X.XXX±0.10		审核	钱岳生	品名	1.25立贴	页次	1/1
X.XX±0.20		CHECK	2022、08、26	TITLE	WAFER SMT TYPE	SHEET	
		核准	张名	客户料号			
		APPROVAL	2022、08、26	CUTM. NO.			
		单位	MM	比例	SCALE	1:1	
		UNITS					

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