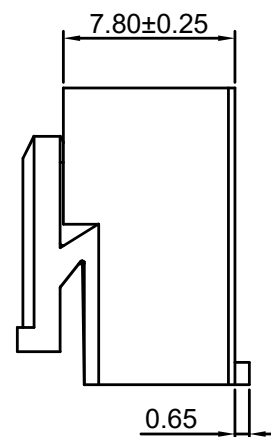
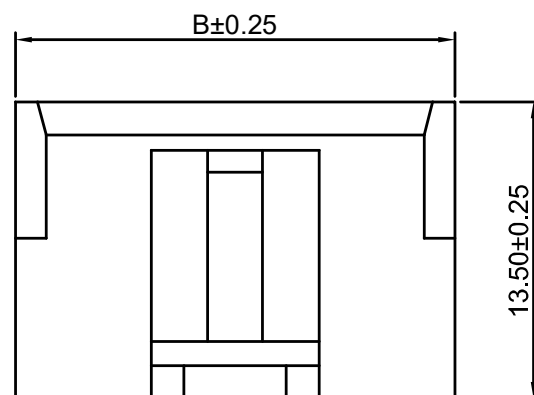
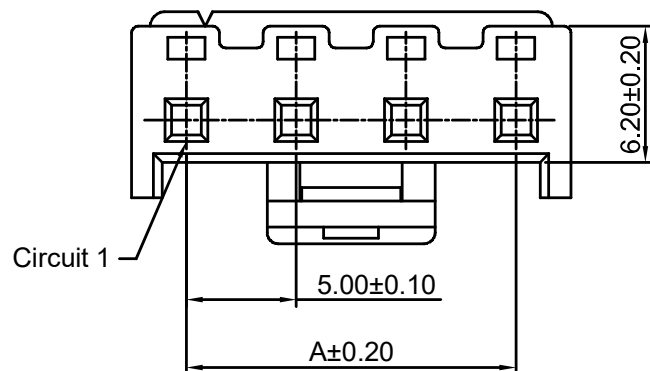
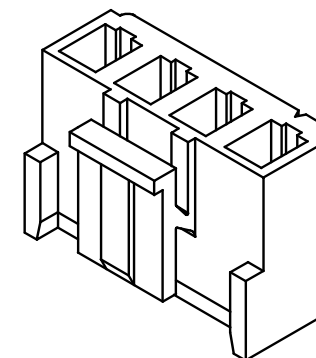


修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18

Ordering Information:
HDGC5001H-XP - ***
1 2

- 1.Part No.
2.Material:
(blank):Nylon 66, UL94V-0
GWT:Nylon 66, UL94V-0,GWT 750°C



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	5.00	10.00
3P	10.00	15.00
4P	15.00	20.00

Unit: mm



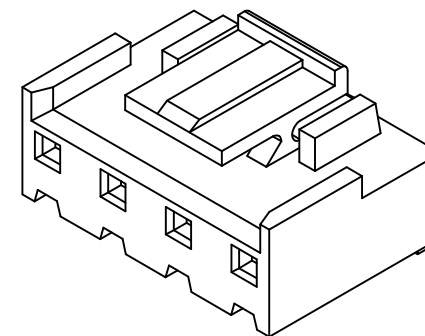
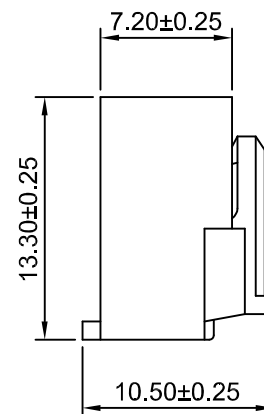
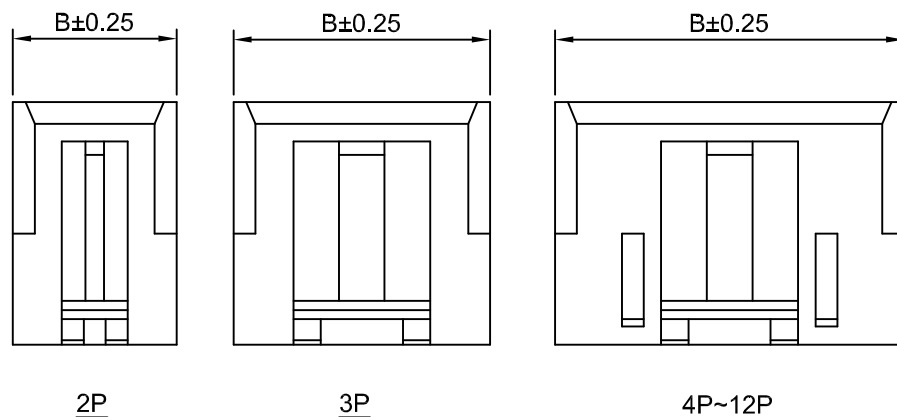
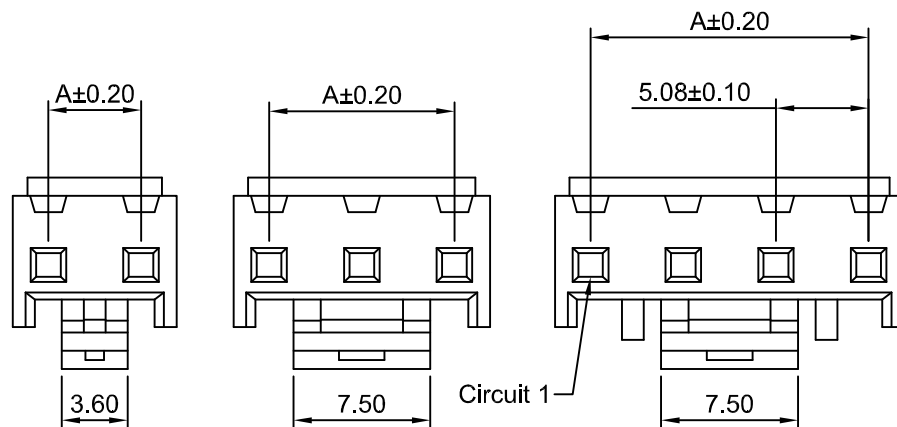
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表			 TITLE: 5.00mm Pitch Housing 产品名称:				
X.X	±0.30	X.X° ±3°	APPD: 核准: XIE	PART NO: HDGC5001H-XP 产品编号:			
X.XX	±0.30	X.XX° ±2°	CHECK: 校对: WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX° ±1°	DRAW: 绘图: WANG	2019-05-18	2.5:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18



SPECIFICATIONS:

Current Rating: 10A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Material: Nylon 66,UL94V-0(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.08	8.98	8P	35.56	39.46
3P	10.16	14.06	9P	40.64	44.54
4P	15.24	19.14	10P	45.72	49.62
5P	20.32	24.22	11P	50.80	54.70
6P	25.40	29.30	12P	55.88	59.78
7P	30.48	34.38			



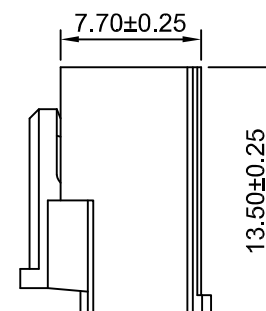
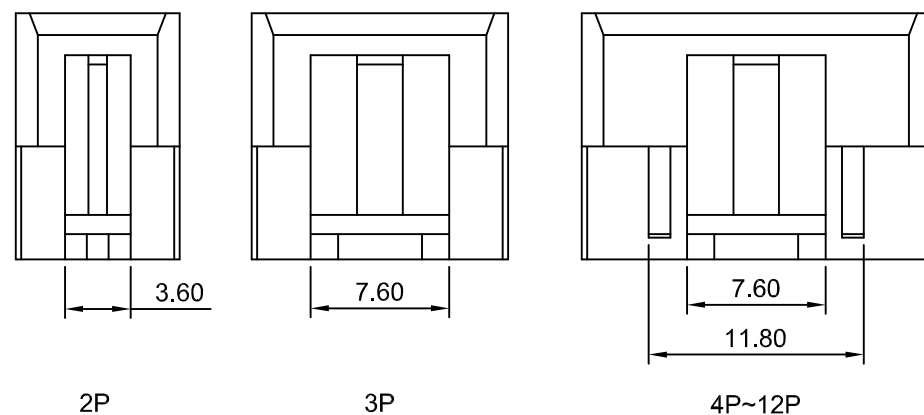
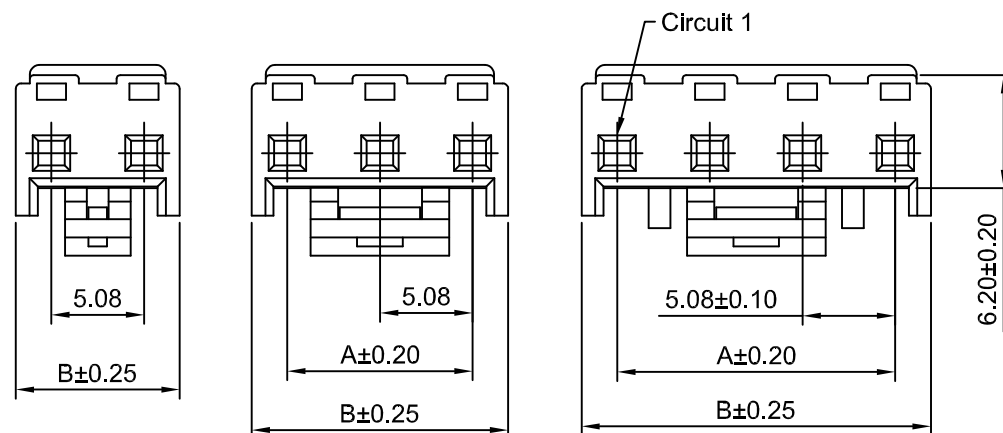
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: 5.08mm Pitch Housing	
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE
X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG
				PART NO: 产品编号:	HDGC5001HA-XP
		DATE	SCALE	UNIT	CODE NUMBER
		2019-05-18	2.5:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18



SPECIFICATIONS:

Current Rating: 10A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Material: Nylon 66,UL94V-0(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.08	8.98	8P	35.56	39.46
3P	10.16	14.06	9P	40.64	44.54
4P	15.24	19.14	10P	45.72	49.62
5P	20.32	24.22	11P	50.80	54.70
6P	25.40	29.30	12P	55.88	59.78
7P	30.48	34.38			



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-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.08mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: HDGC5001HB-XP 产品编号:			
X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG	2019-05-18	2.5:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18

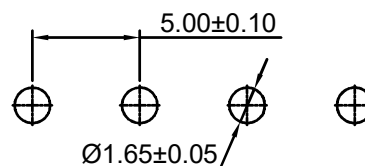
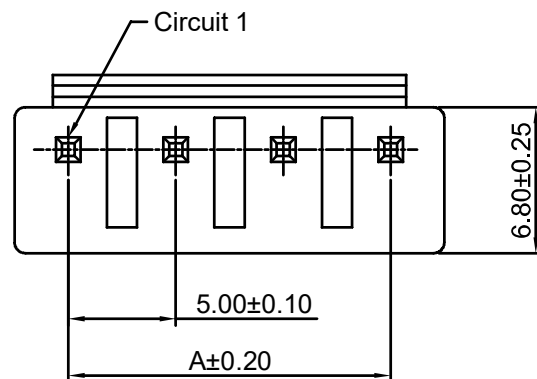
Ordering Information:
HDGC5001WV-XP - ***

1.Part No.

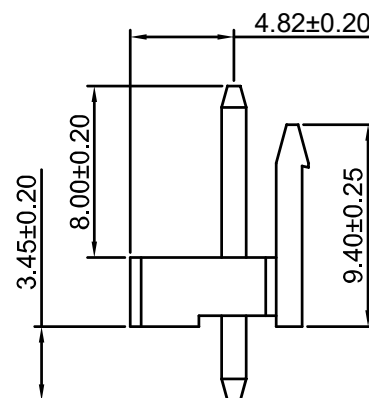
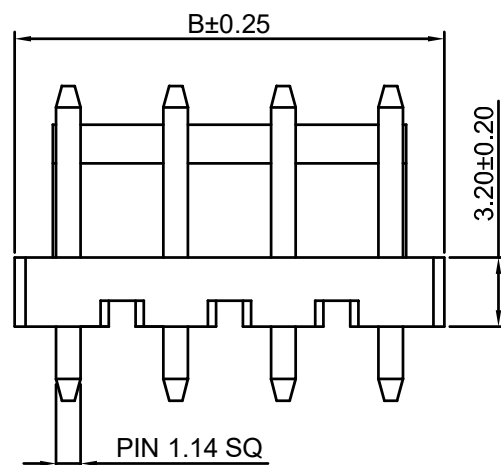
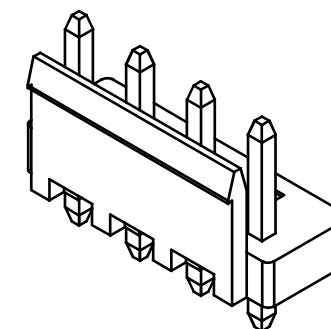
2.Material:

(blank):Nylon 66, UL94V-0

GWT:Nylon 66, UL94V-0,GWT 750°C



P.C.B LAYOUT



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	5.00	10.00
3P	10.00	15.00
4P	15.00	20.00

Unit: mm

				深圳市华德共创科技有限公司 SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD TEL : 0755-27129737 FAX : 0755-29940187			
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表					TITLE: 5.00mm Pitch 产品名称: 180° Pin Header		
X.X	±0.30	X.X°	±3°	APPD: 核准: XIE	PART NO: 产品编号: HDGC5001WV-XP		
X.XX	±0.30	X.XX°	±2°	CHECK: 校对: WANG	DATE	SCALE	UNIT
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图: WANG	2019-05-18	4:1	mm
							CODE NUMBER
							A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18

Ordering Information:
HDGC5001WVA-XP - ***
1 2

- 1.Part No.
2.Material:
(blank):Nylon 66, UL94V-0
GWT:Nylon 66, UL94V-0,GWT 750°C
3.Finish:
(blank):Tin over Nickel
G:Gold over Nickel

SPECIFICATIONS:
Current Rating: 10A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 10mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 1500V AC/minute
Pin Material: Brass/Tin Over Nickel
Material:Nylon 66, UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.00	10.00	10P	45.00	50.00
3P	10.00	15.00	11P	50.00	55.00
4P	15.00	20.00	12P	55.00	60.00
5P	20.00	25.00	13P	60.00	65.00
6P	25.00	30.00	14P	65.00	70.00
7P	30.00	35.00	15P	70.00	75.00
8P	35.00	40.00	16P	75.00	80.00
9P	40.00	45.00			



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SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表					TITLE: 5.08mm Pitch 产品名称: 180° Pin Header			
X.X	±0.30	X.X°	±3°	APPD: 核准: XIE	PART NO: HDGC5001WVA-XP 产品编号:			
X.XX	±0.30	X.XX°	±2°	CHECK: 校对: WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图: WANG	2019-05-18	4:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18

Circuit 1
PIN 1.14 SQ

$A \pm 0.10$

5.00 ± 0.05

$\varnothing 1.65 \pm 0.05$

P.C.B LAYOUT

Ordering Information:

HDGC5001WRA-XP - ***
1 2

1.Part No.

2.Material:

(blank):Nylon 66, UL94V-0

GWT:Nylon 66, UL94V-0,GWT 750°C

3.Finish:

(blank):Tin over Nickel

G:Gold over Nickel

SPECIFICATIONS:

Current Rating: 10A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin Over Nickel

Material:Nylon 66, UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.00	10.00	10P	45.00	50.00
3P	10.00	15.00	11P	50.00	55.00
4P	15.00	20.00	12P	55.00	60.00
5P	20.00	25.00	13P	60.00	65.00
6P	25.00	30.00	14P	65.00	70.00
7P	30.00	35.00	15P	70.00	75.00
8P	35.00	40.00	16P	75.00	80.00
9P	40.00	45.00			



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SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 产品名称：5.08mm Pitch 90° Pin Header			
X.X	±0.30	X.X°	±3°	APPD: 核准：	XIE	PART NO: 产品编号：HDGC5001WRA-XP			
X.XX	±0.30	X.XX°	±2°	CHECK: 校对：	WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图：	WANG	2019-05-18	4:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-05-18

Ordering Information:
HDGC5001WVA-F-XP - ***
1 2

1.Part No.

2.Material:

(blank):Nylon 66, UL94V-0

GWT:Nylon 66, UL94V-0,GWT 750°C

SPECIFICATIONS:

Current Rating: 10A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material:Nylon 66, UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.00	10.00	10P	45.00	50.00
3P	10.00	15.00	11P	50.00	55.00
4P	15.00	20.00	12P	55.00	60.00
5P	20.00	25.00	13P	60.00	65.00
6P	25.00	30.00	14P	65.00	70.00
7P	30.00	35.00	15P	70.00	75.00
8P	35.00	40.00	16P	75.00	80.00
9P	40.00	45.00			



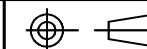
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737

FAX : 0755-29940187

-TOLERANCES-
UNLESS OTHERWISE SPECIFIED
公差参数表



TITLE: 5.08mm Pitch
产品名称: 180° Pin Header

X.X ±0.30 X.X° ±3°

APPD: 核准: XIE

PART NO: HDGC5001WVA-F-XP
产品编号:

X.XX ±0.30 X.XX° ±2°

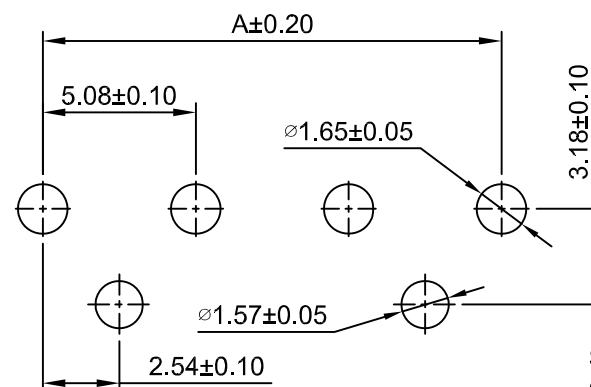
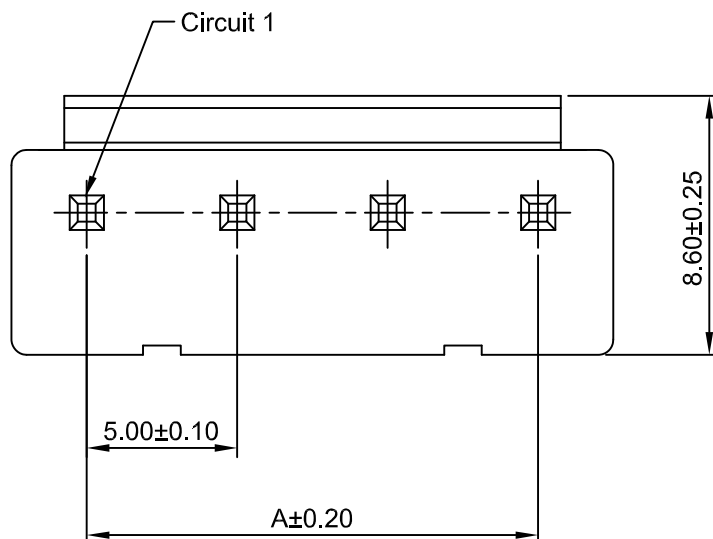
CHECK: 校对: WANG

DATE SCALE UNIT CODE NUMBER

X.XXX ±0.10 X.XXX° ±1°

DRAW: 绘图: WANG

2019-05-18 4:1 mm A008



P.C.B LAYOUT

