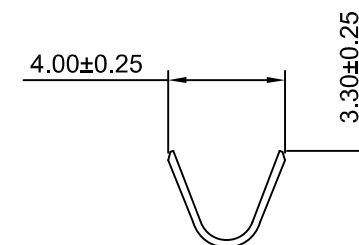
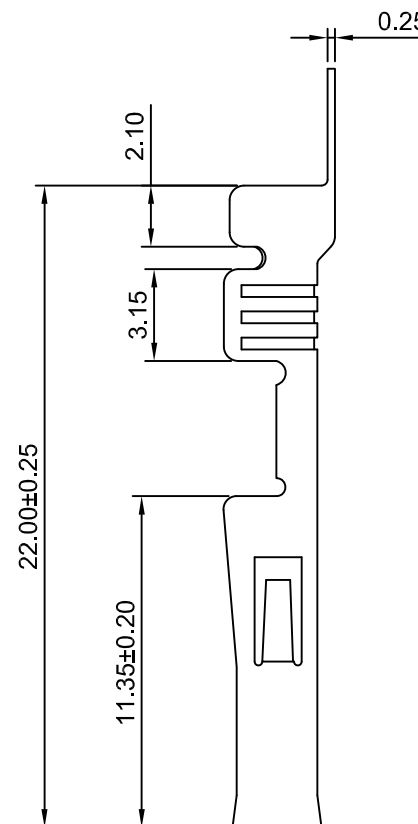
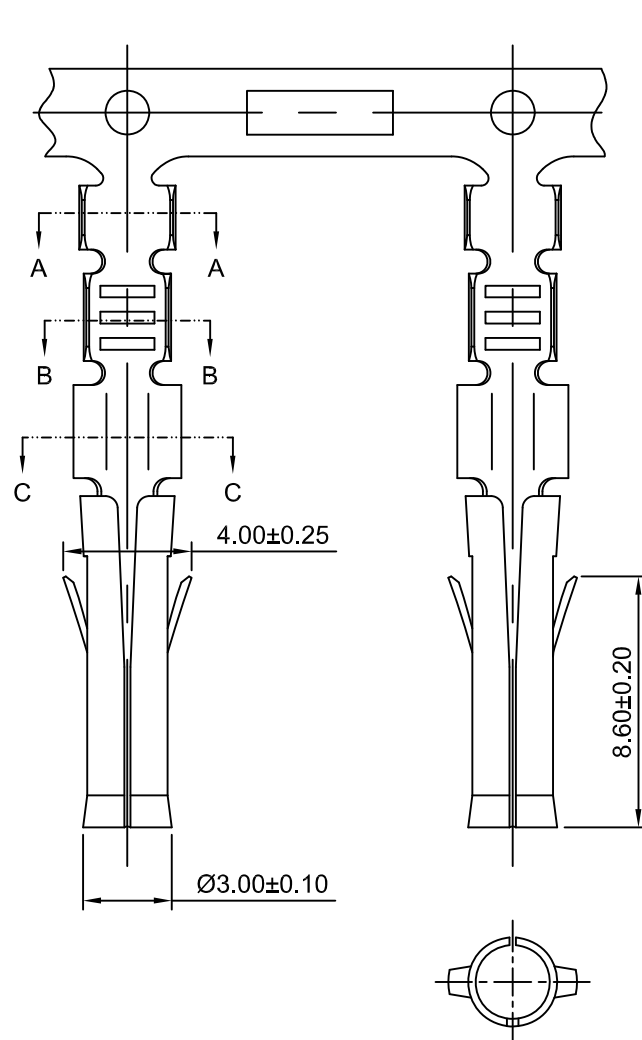
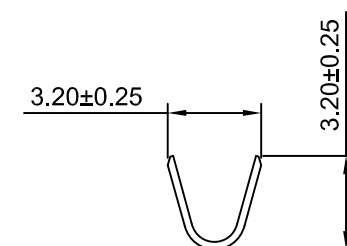


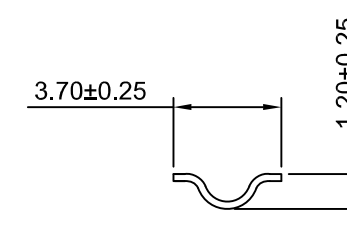
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2012-12-10



SEC:A-A



SEC:B-B



SEC:C-C

Ordering information & Specifications

Unit:mm

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030F-TB	AWG#18-#24	3.10mm(max)	Brass	Tin over Nickel	5,000 PCS
HDGC5030F-GB	AWG#18-#24	3.10mm(max)	Brass	Gold over Nickel	5,000 PCS

Optional Gold plating available but MOQ requested



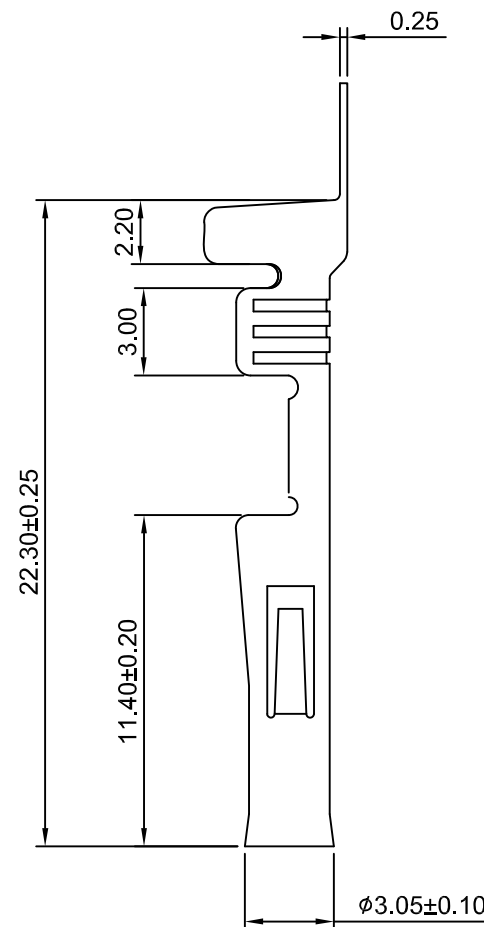
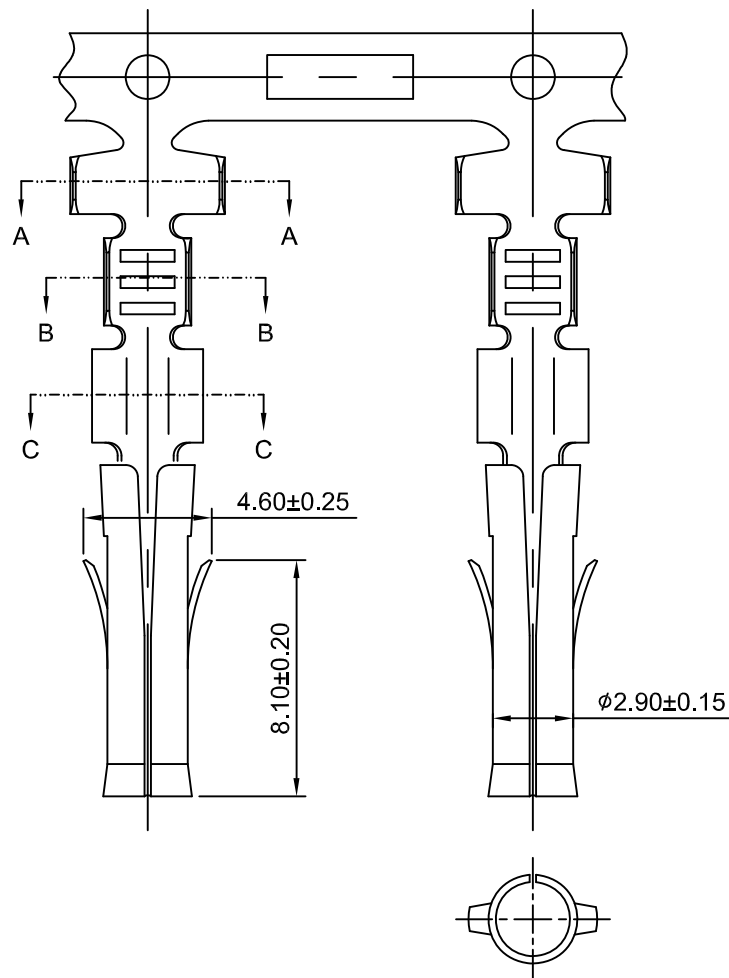
深圳市华德共创科技有限公司

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 : 5.03mm Pitch Crimp Terminal	
X.X	± 0.30	X.X°	$\pm 3^\circ$	APPD: 核准 : XIE	PART NO: 产品编号 : HDGC5030F-T
X.XX	± 0.30	X.XX°	$\pm 2^\circ$	CHECK: 校对 : WANG	DATE
X.XXX	± 0.10	X.XXX°	$\pm 1^\circ$	DRAW: 绘图 : WANG	SCALE
					UNIT
					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	2012-12-10



SEC:A-A

SEC:B-B

SEC:C-C

Ordering information & Specifications

Unit:mm

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030F-TB-H	AWG#14-#20	4.10mm(max)	Brass	Tin over Nickel	2,500 PCS
HDGC5030F-TP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Tin over Nickel	2,500 PCS
HDGC5030F-GB-H	AWG#14-#20	4.10mm(max)	Brass	Gold over Nickel	2,500 PCS
HDGC5030F-GP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Gold over Nickel	2,500 PCS

Optional Gold plating available but MOQ requested



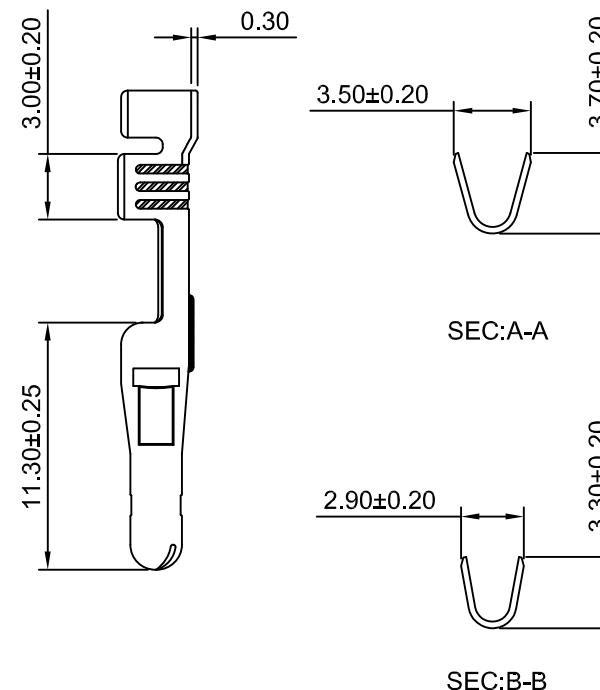
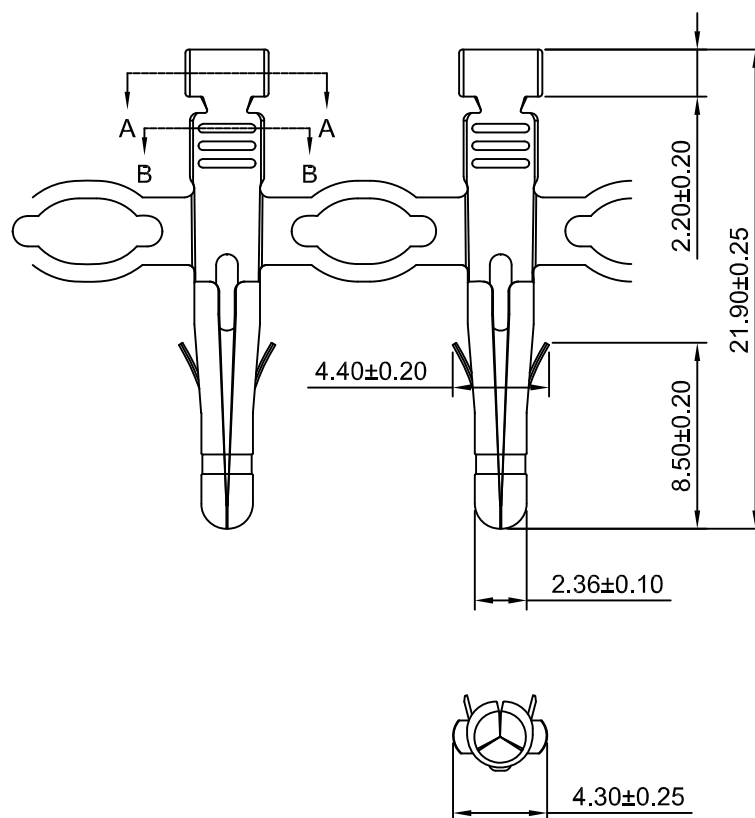
深圳市华德共创科技有限公司

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: 5.03mm Pitch Crimp Terminal			
X.X	±0.30	X.X°	±3°	APPD: 核准: XIE	PART NO: 产品编号: HDGC5030F-T-H		
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	2012-12-10	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	2018-10-19

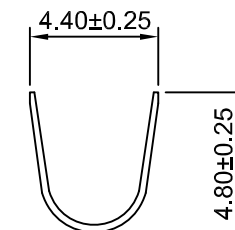
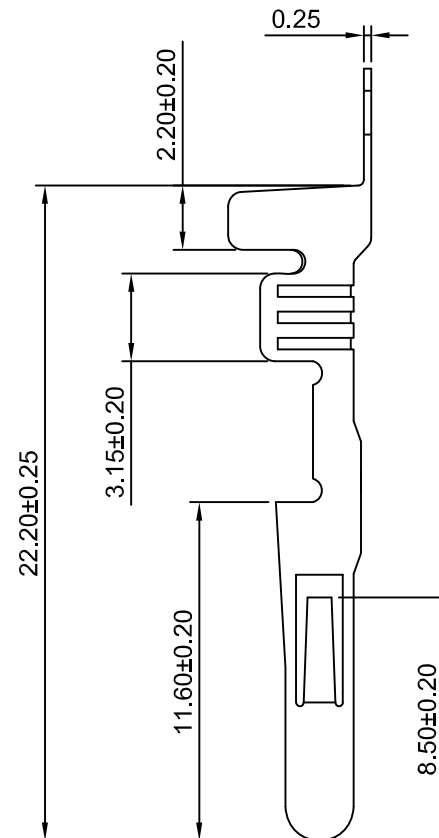
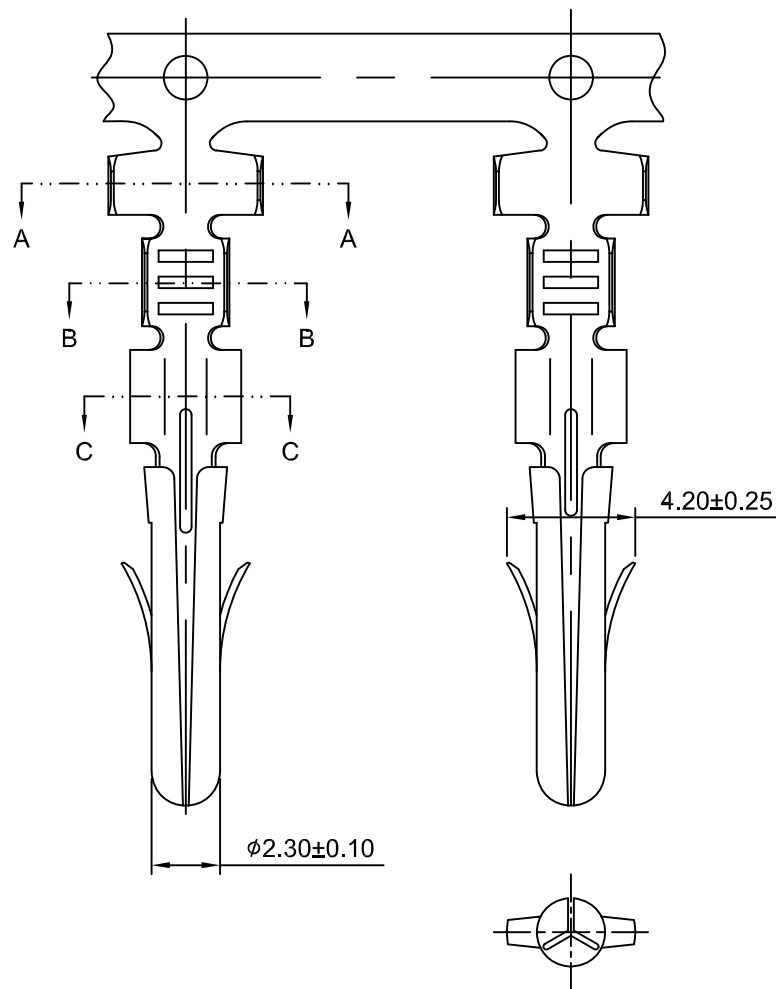


Ordering information & Specifications

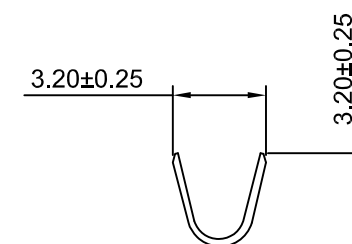
Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030M-TB	AWG#18-#24	3.10mm(max)	Brass	Tin over Nickel	5,000 PCS
HDGC5030M-TP	AWG#18-#24	3.10mm(max)	Phosphor Bronze	Tin over Nickel	5,000 PCS
HDGC5030M-GB	AWG#18-#24	3.10mm(max)	Brass	Gold over Nickel	5,000 PCS
HDGC5030M-GP	AWG#18-#24	3.10mm(max)	Phosphor Bronze	Gold over Nickel	5,000 PCS

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-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 5.03mm Pitch 产品名称: Crimp Terminal			
X.X	± 0.30	X.X°	$\pm 3^\circ$	APPD: 核准: XIE	PART NO: 产品编号: HDGC5030M-T		
X.XX	± 0.30	X.XX°	$\pm 2^\circ$	CHECK: 校对: WANG	DATE	SCALE	UNIT
X.XXX	± 0.10	X.XXX°	$\pm 1^\circ$	DRAW: 绘图: WANG	2018-10-19	3:1	mm
				CODE NUMBER A008			

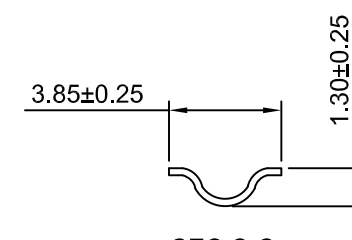
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2016-01-19



SEC:A-A



SEC:B-B



SEC:C-C

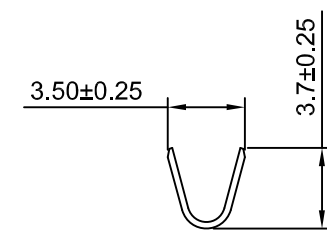
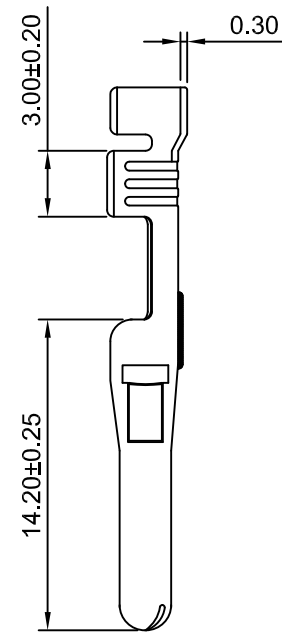
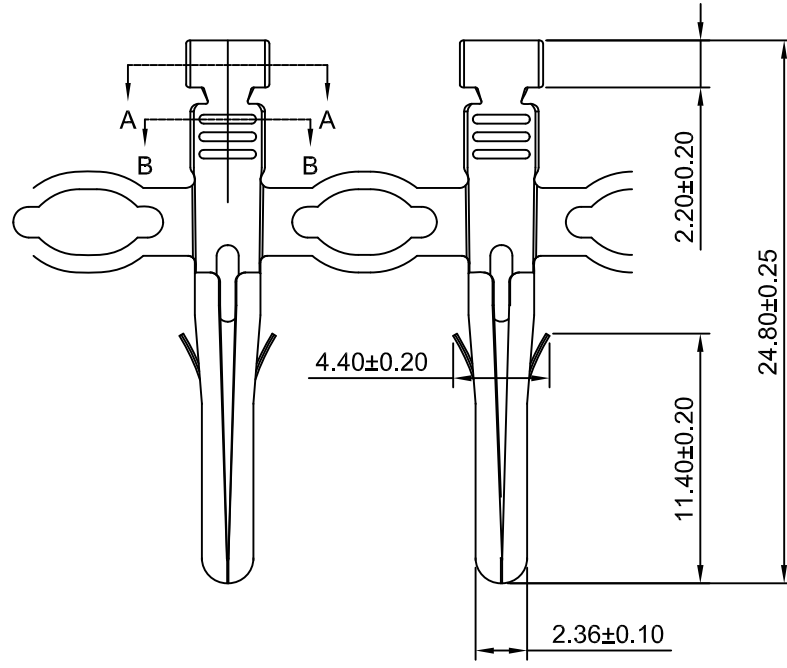
Ordering information & Specifications

Unit:mm

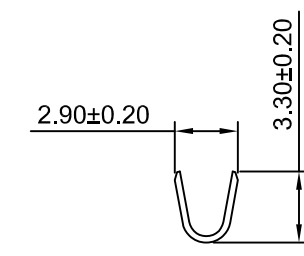
Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030M-TB-H	AWG#14-#20	4.10mm(max)	Brass	Tin over Nickel	4,000 PCS
HDGC5030M-TP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
HDGC5030M-GB-H	AWG#14-#20	4.10mm(max)	Brass	Gold over Nickel	4,000 PCS
HDGC5030M-GP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

Optional Gold plating available but MOQ requested

				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: 5.03mm Pitch 产品名称: Crimp Terminal			
X.X	± 0.30	X.X°	$\pm 3^\circ$	APPD: 核准:	XIE		
X.XX	± 0.30	X.XX°	$\pm 2^\circ$	CHECK: 校对:	WANG		
X.XXX	± 0.10	X.XXX°	$\pm 1^\circ$	DRAW: 绘图:	WANG		
				DATE	SCALE	UNIT	CODE NUMBER
				2016-01-19	4:1	mm	A008



SEC:A-A



SEC:B-B

Ordering information & Specifications

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030ML-TB	AWG#18-#24	3.10mm(max)	Brass	Tin over Nickel	5,000 PCS
HDGC5030ML-TP	AWG#18-#24	3.10mm(max)	Phosphor Bronze	Tin over Nickel	5,000 PCS
HDGC5030ML-GB	AWG#18-#24	3.10mm(max)	Brass	Gold over Nickel	5,000 PCS
HDGC5030ML-GP	AWG#18-#24	3.10mm(max)	Phosphor Bronze	Gold over Nickel	5,000 PCS

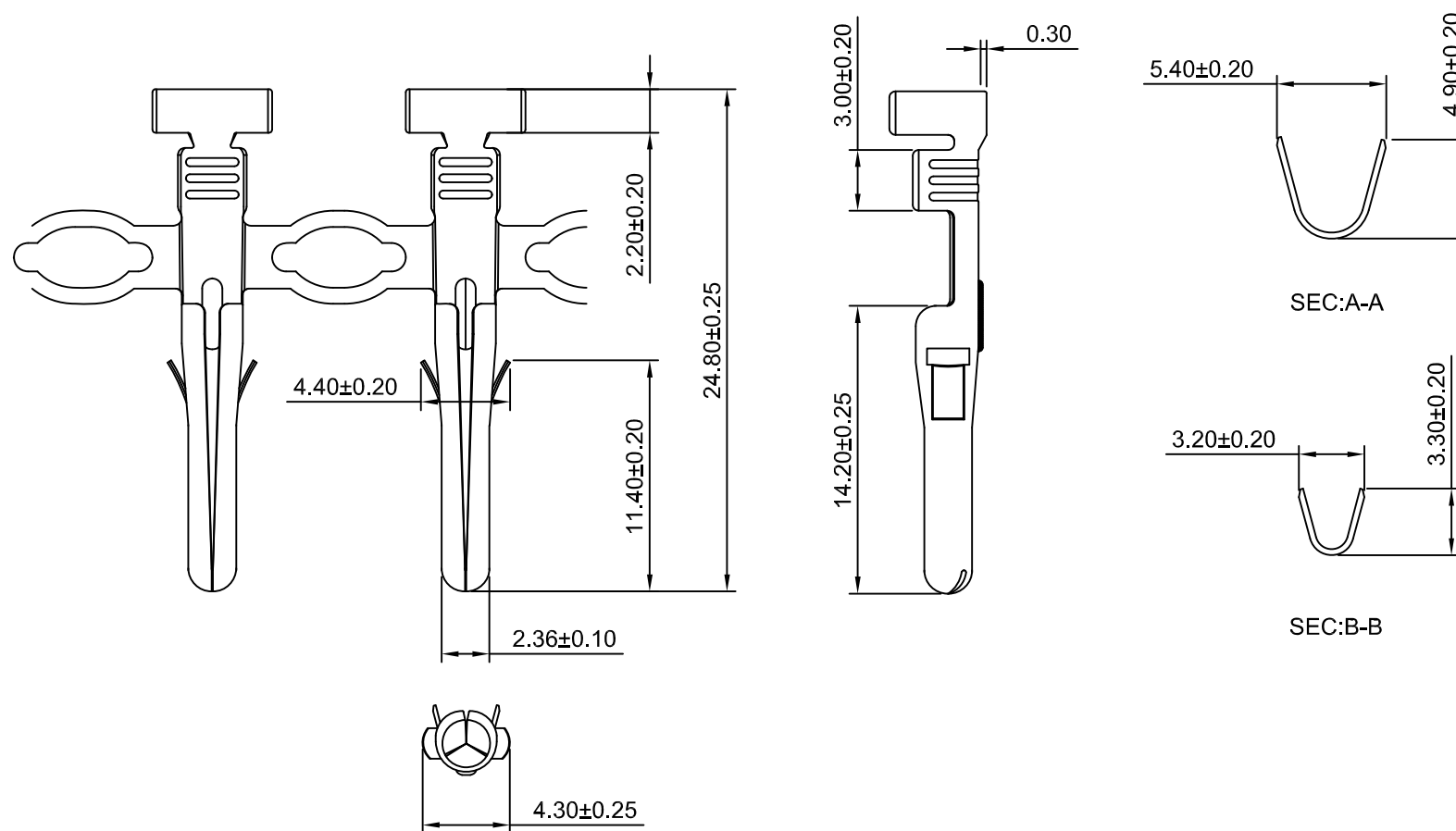


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SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD
TEL : 0755-27129737 FAX : 0755-29940187

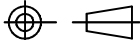
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Crimp Terminal			
X.X	±0.30	X.X°	±3°	APPD: XIE 核准:	PART NO: HDGC5030ML-T 产品编号:				
X.XX	±0.30	X.XX°	±2°	CHECK: WANG 校对:	DATE	SCALE	UNIT	CODE NUMBER	
X.XXX	±0.10	X.XXX°	±1°	DRAW: WANG 绘图:	2018-10-19	3:1	mm	A008	

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2018-10-19

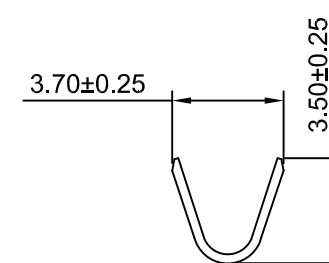
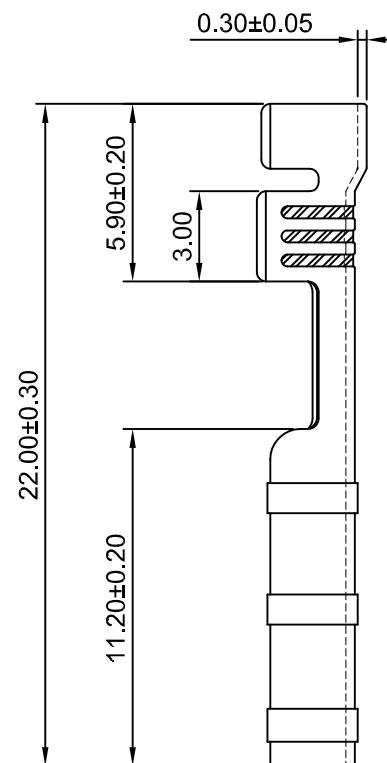
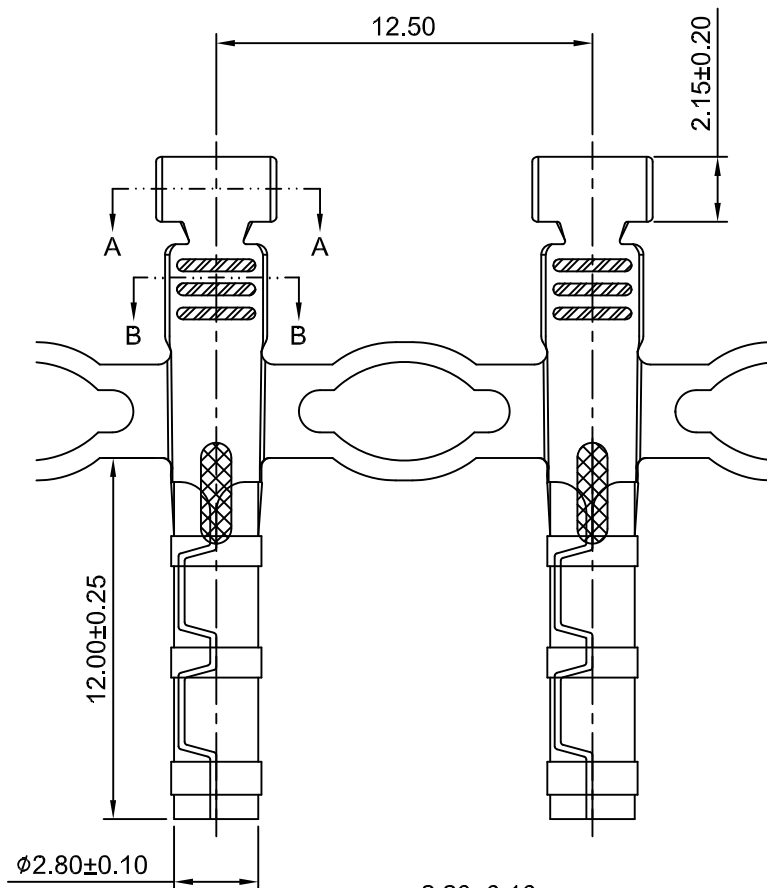


Ordering information & Specifications

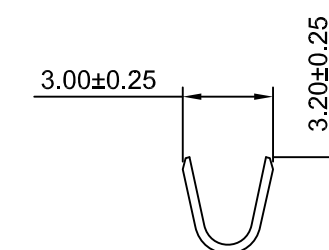
Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030ML-TB-H	AWG#14-#20	4.10mm(max)	Brass	Tin over Nickel	4,000 PCS
HDGC5030ML-TP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
HDGC5030ML-GB-H	AWG#14-#20	4.10mm(max)	Brass	Gold over Nickel	4,000 PCS
HDGC5030ML-GP-H	AWG#14-#20	4.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

		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: 5.03mm Pitch 产品名称: Crimp Terminal			
X.X	±0.30	X.X°	±3°	APPD: 核准: XIE		PART NO: 产品编号: HDGC5030ML-T-H			
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		2018-10-19	3:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2020-07-15



SEC: A-A



SEC: A-A

Ordering information & Specifications

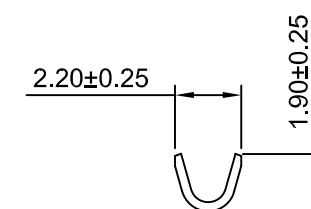
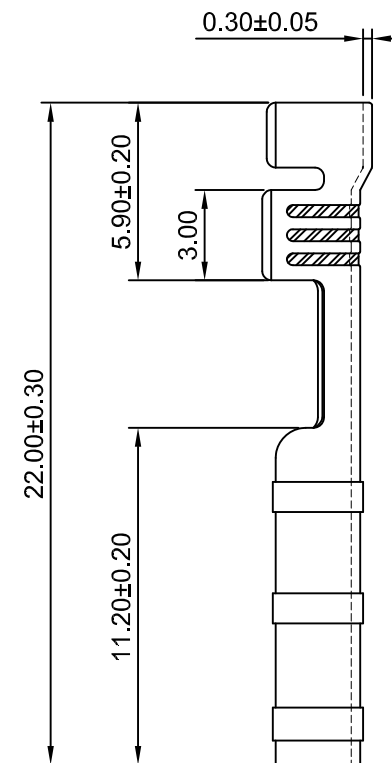
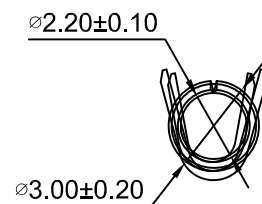
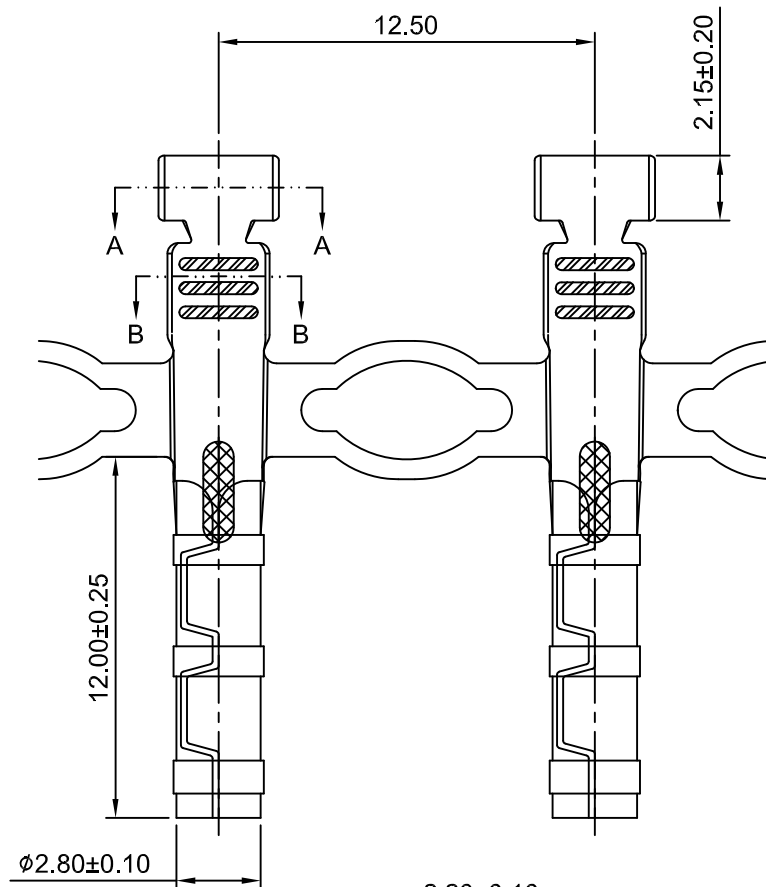
Unit:mm

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
HDGC5030F-TB-B	AWG#16-#24	3.50mm(max)	Brass	Tin over Nickel	5,000 PCS
HDGC5030F-GB-B	AWG#16-#24	3.50mm(max)	Brass	Gold over Nickel	5,000 PCS

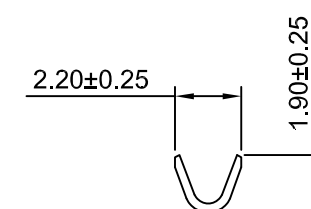
深圳市华德共创科技有限公司
SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称 : 5.03mm Pitch Crimp Terminal			
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:	HDGC5030F-T-B		
				DATE	SCALE	UNIT	CODE NUMBER
				2020-07-15	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	2020-07-15



SEC: A-A



SEC: A-A

Ordering information & Specifications

Unit:mm

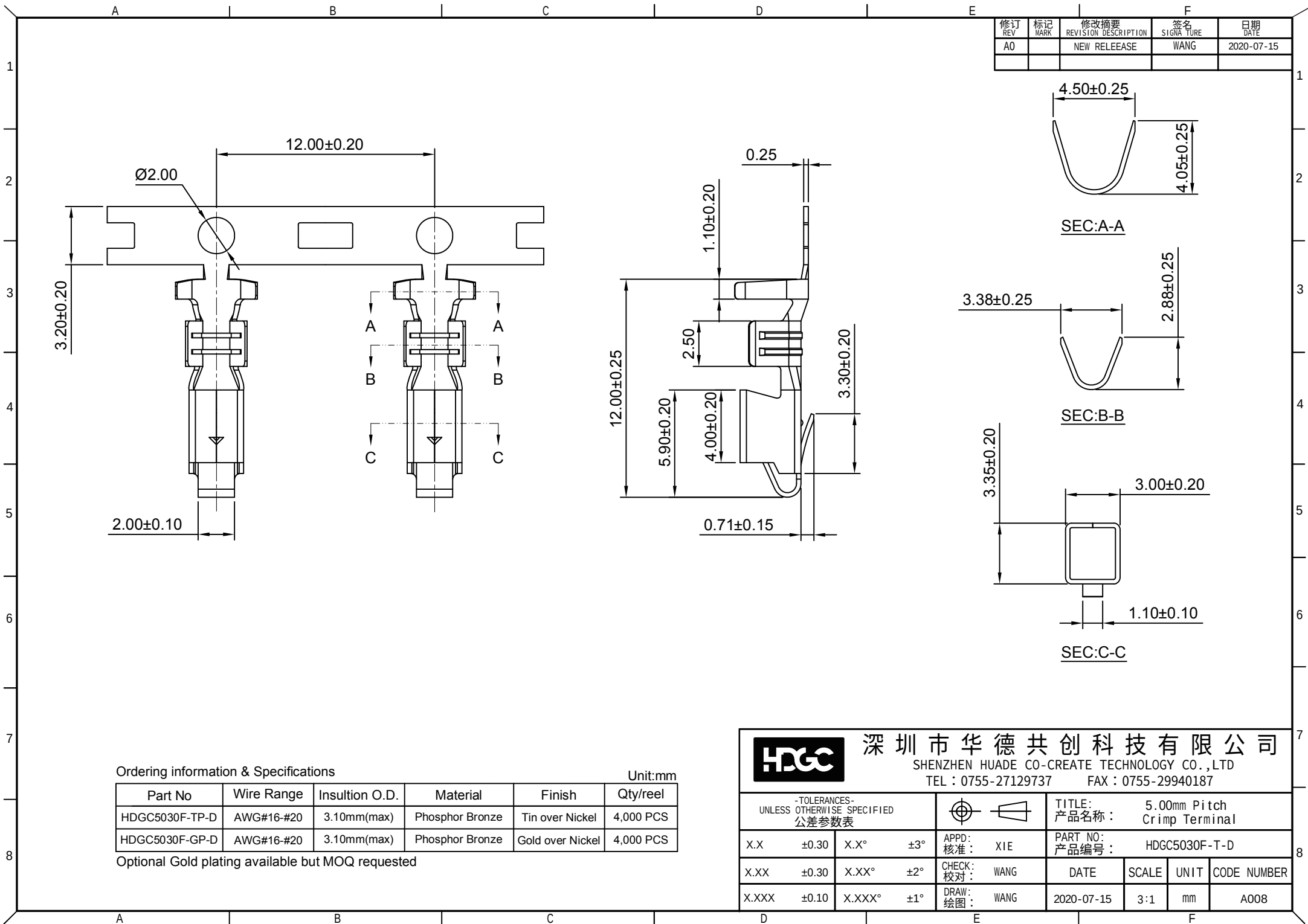
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
HDGC5030F-TB-L	AWG#24-#30	1.52mm(max)	Brass	Tin over Nickel	5,000 PCS
HDGC5030F-GB-L	AWG#24-#30	1.52mm(max)	Brass	Gold over Nickel	5,000 PCS

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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: 5.03mm Pitch Crimp Terminal			
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X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG	DATE	SCALE
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG	2020-07-15	4:1
				UNIT CODE NUMBER			
				mm A008			



修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2020-07-15

Ordering information & Specifications

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030F-TP-D	AWG#16-#20	3.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
HDGC5030F-GP-D	AWG#16-#20	3.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

Optional Gold plating available but MOQ requested

Unit:mm



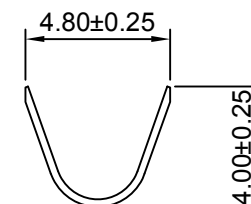
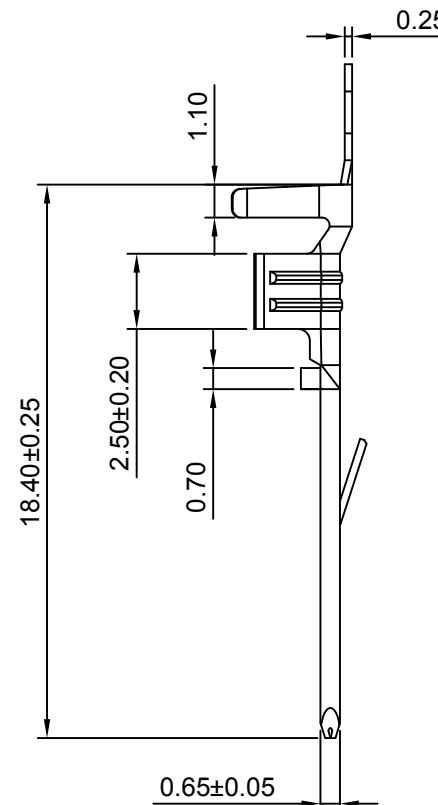
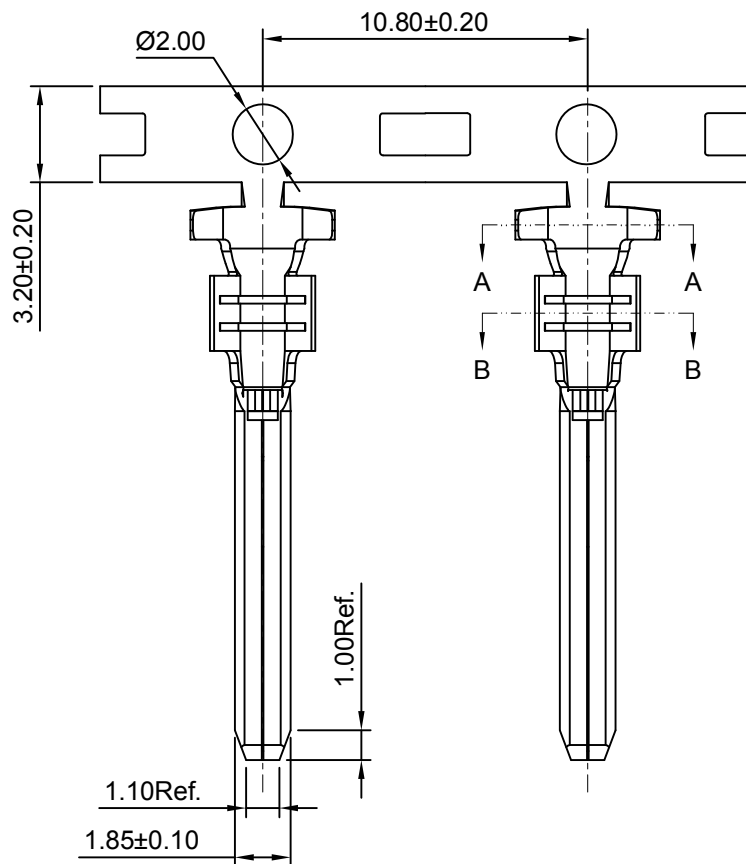
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

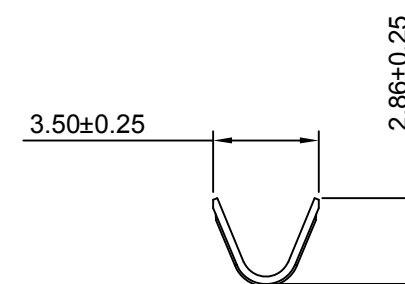
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: 5.00mm Pitch Crimp Terminal			
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X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG	DATE	SCALE
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG	2020-07-15	3:1
				UNIT			
				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	2020-07-15



SEC:A-A



SEC:B-B

Ordering information & Specifications

Unit:mm

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
HDGC5030M-TP-D	AWG#16-#20	3.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
HDGC5030M-GP-D	AWG#16-#20	3.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

Optional Gold plating available but MOQ requested



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TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.00mm Pitch 产品名称: Crimp Terminal					
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE			PART NO: HDGC5030M-T-D 产品编号:			
X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG			DATE	SCALE	UNIT	CODE NUMBE
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG			2020-07-15	3:1	mm	A008

A B C D E F

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2012-12-10

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1

2

2

3

3

4

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5

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6

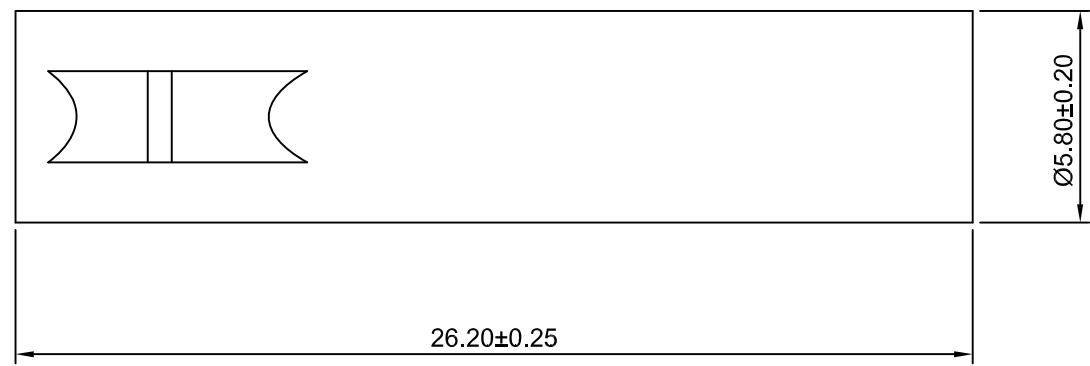
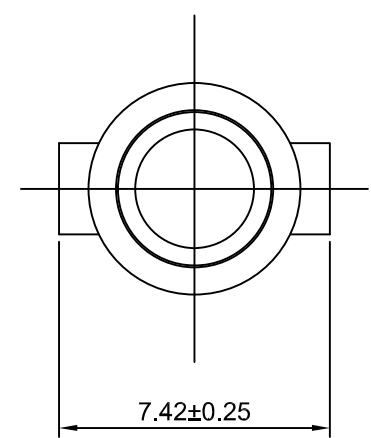
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8

8



SPECIFICATIONS:
Current Rating:12A 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-2(Natural)



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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: 5.03mm Pitch Housing 产品名称:		
X.X	±0.30	X.X°	±3°	APPD: 核准: XIE	PART NO: HDGC5030HF-1P 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	2012-12-10	5:1	mm	A008

A B C D E F

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2012-12-10

SPECIFICATIONS:

Current Rating:12A AC,DC

Voltage Rating: 250V AC,DC

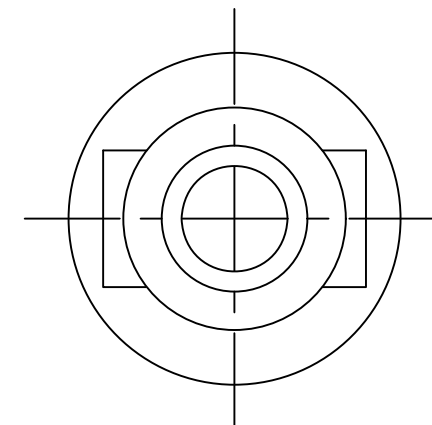
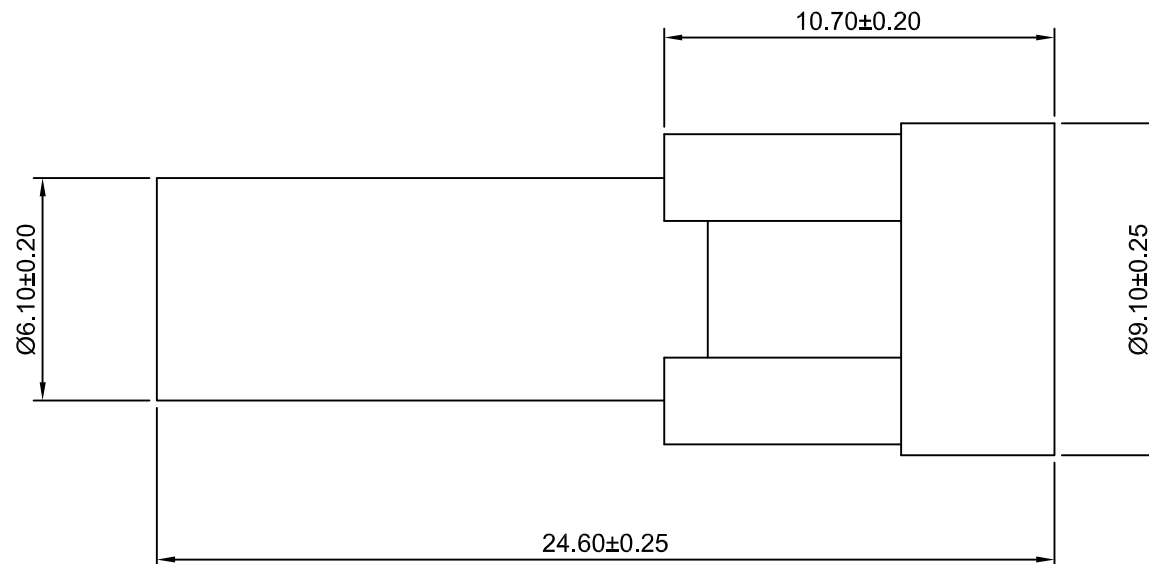
Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Material: Nylon 66,UL94V-2(Natural)



深圳市华德共创科技有限公司

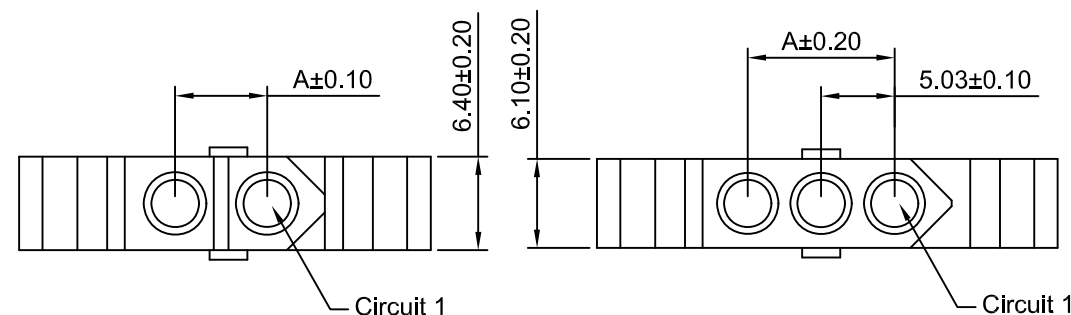
SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737

FAX : 0755-29940187

-TOLERANCES- OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: 产品编号: HDGC5030HM-1P			
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	2012-12-10	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	2015-04-10



Ordering Information:

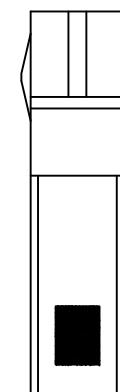
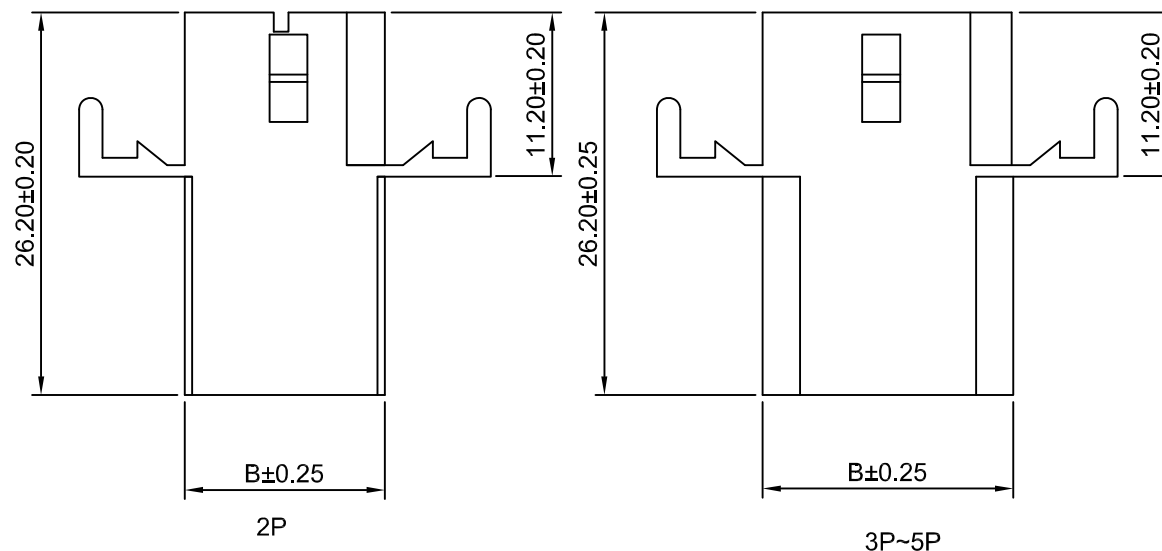
HDGC5030HFB-XP - **
1 2

1.Part No.

2.Material:

(blank):UL94V-2/Natural

V0:UL94V-0/White



SPECIFICATIONS:

Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	6.30	13.70	4P	15.09	22.20
3P	10.06	17.17	5P	20.12	27.23



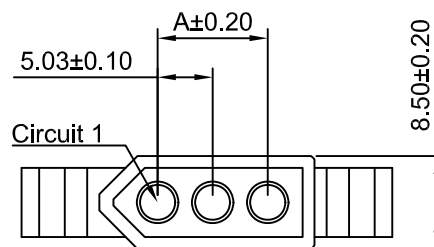
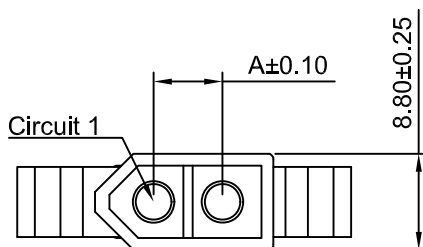
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

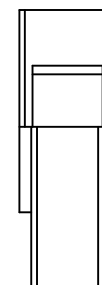
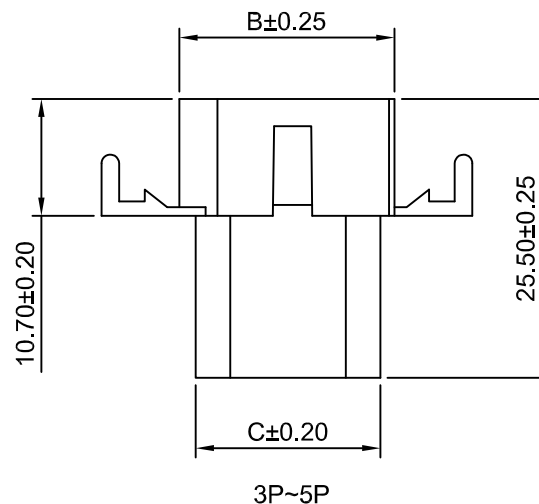
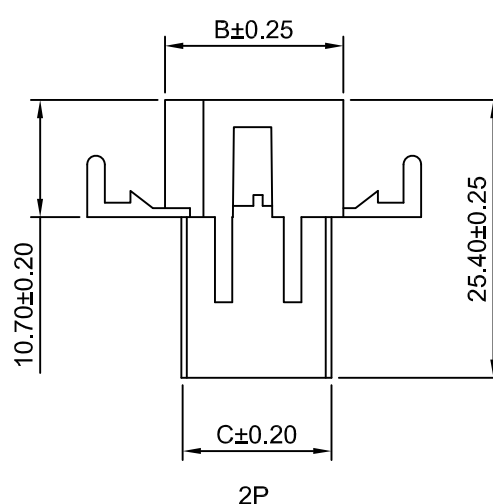
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: HDGC5030HFB-XP 产品编号:			
X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG	2015-04-10	2:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2015-04-10



Ordering Information:
HDGC5030HMB-XP - **
1 2

1.Part No.
2.Material:
(blank):UL94V-2/Natural
V0:UL94V-0/White



SPECIFICATIONS:
Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	6.30	16.30	13.60	4P	15.09	24.67	22.07
3P	10.06	19.64	17.04	5P	20.12	29.70	27.10



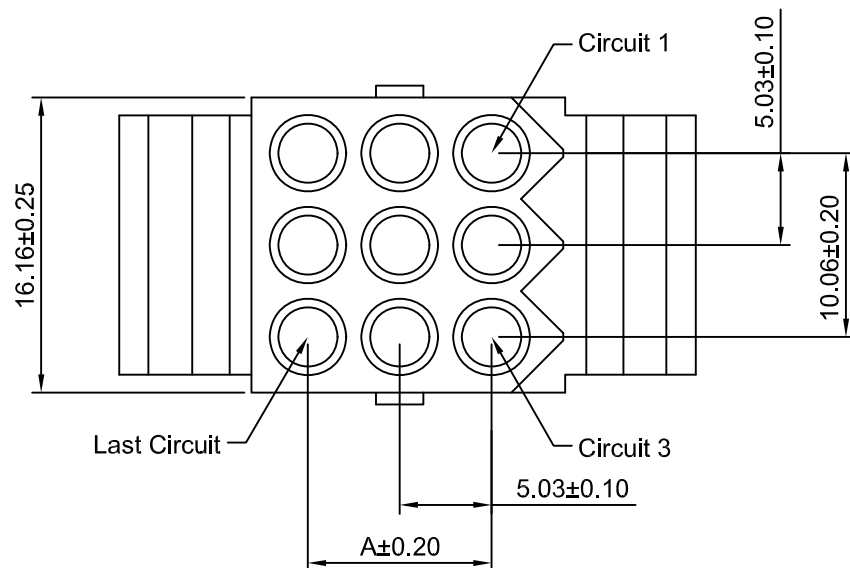
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

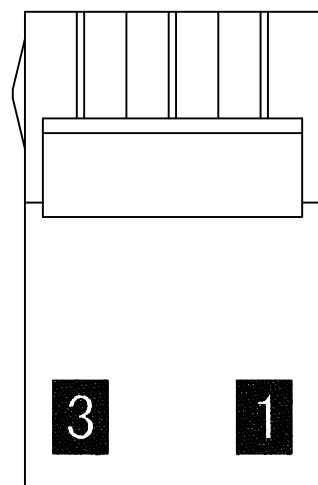
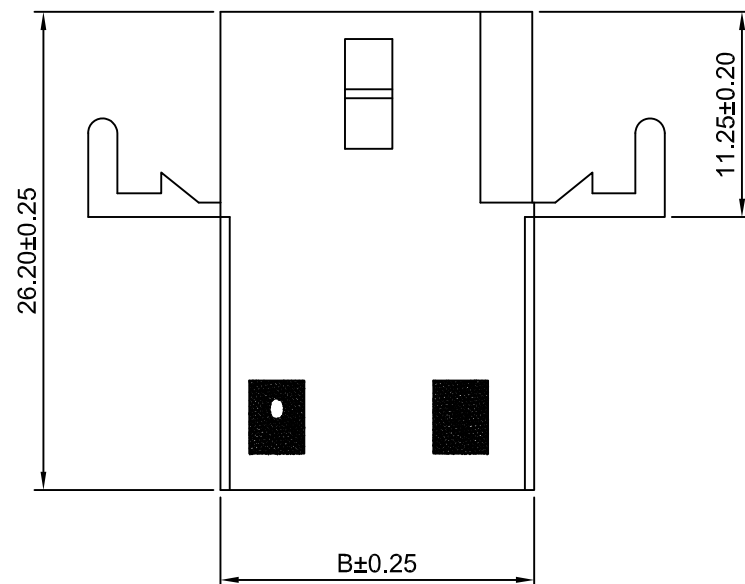
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: 5.03mm Pitch Housing	
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE
X.XX	±0.30	X.XX°	±2°	CHECK: 校对:	WANG
X.XXX	±0.10	X.XXX°	±1°	DRAW: 绘图:	WANG
				PART NO: 产品编号:	HDGC5030HMB-XP
		DATE	SCALE	UNIT	CODE NUMBER
		2015-04-10	1.5:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2015-04-10



Ordering Information:
HDGC5030HFB-3xXP - **
1 2

1.Part No.
2.Material:
(blank):UL94V-2/Natural
V0:UL94V-0/White



SPECIFICATIONS:

Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
3x2P	5.03	12.14	3x4P	15.09	22.20
3x3P	10.06	17.17	3x5P	20.12	27.23



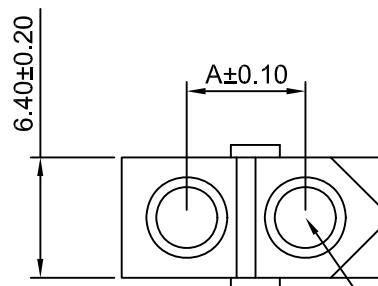
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

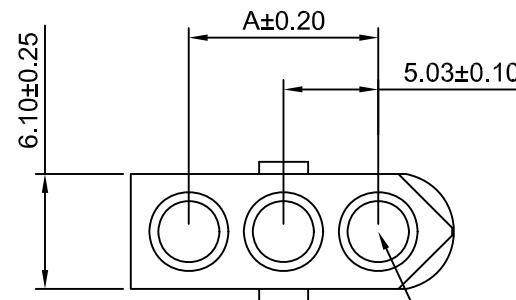
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: HDGC5030HFB-3xXP 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	2015-04-10	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	2015-04-10



Circuit 1



Circuit 1

Ordering Information:

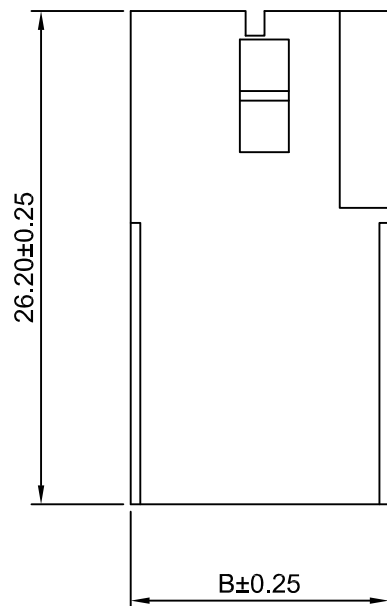
HDGC5030HFC-XP - **
1 2

1.Part No.

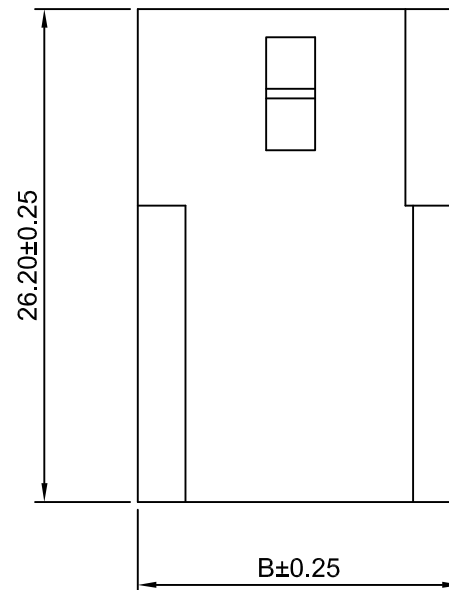
2.Material:

(blank):UL94V-2/Natural

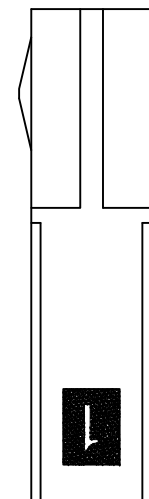
V0:UL94V-0/White



2P



3P~5P



SPECIFICATIONS:

Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	6.30	13.70	4P	15.09	22.20
3P	10.06	17.17	5P	20.12	27.23



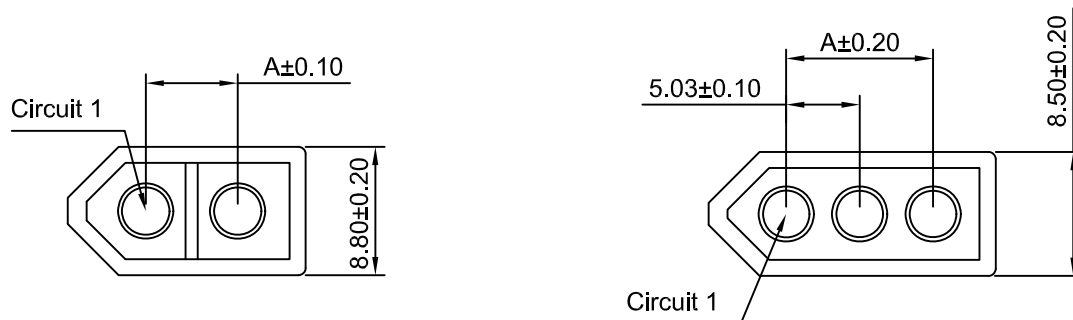
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: HDGC5030HFC-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	2015-04-10	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	2015-04-10



Ordering Information:

HDGC5030HMC-XP - **

1 2

1.Part No.

2.Material:

(blank):UL94V-2/Natural

V0:UL94V-0/White

SPECIFICATIONS:

Current Rating:12A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max

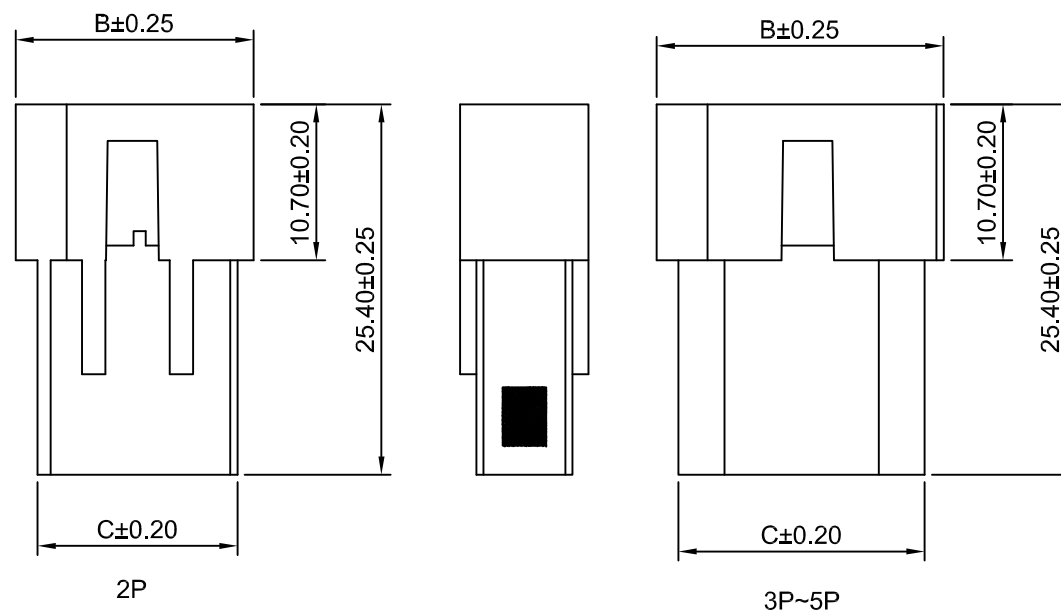
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Material: Nylon 66,UL94V-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	6.30	16.30	13.70	4P	15.09	24.67	21.90
3P	10.06	19.64	16.87	5P	20.12	29.70	26.93



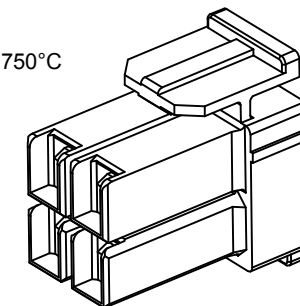
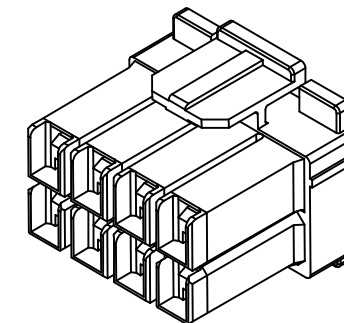
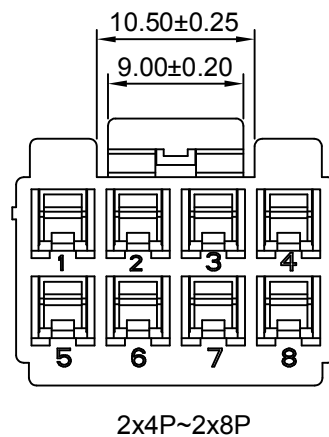
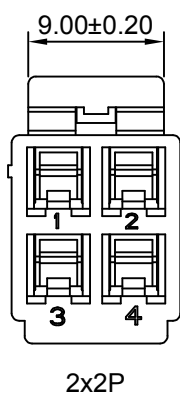
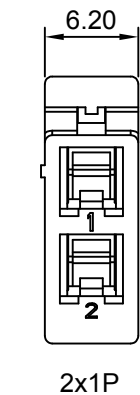
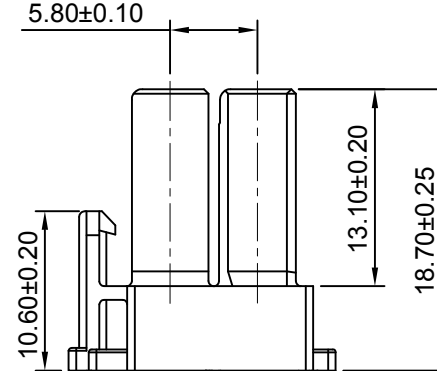
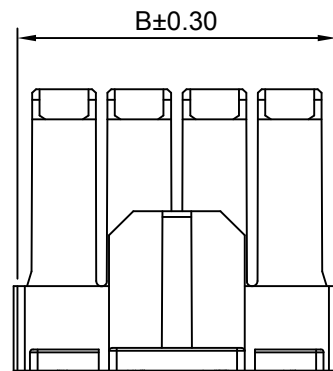
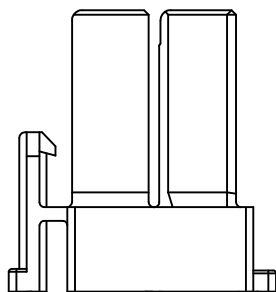
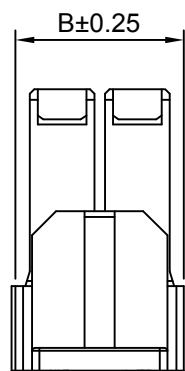
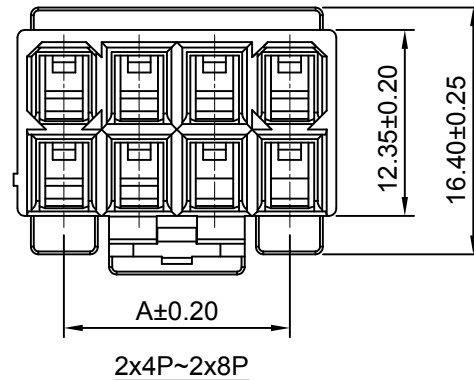
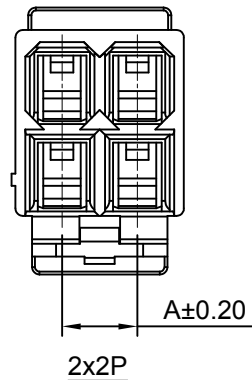
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表					TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X° ±3°	APPD: 核准:	XIE	PART NO: 产品编号:		HDGC5030HMC-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	2015-04-10	2:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-08-07



Ordering Information:
HDGC5030HFD-XP - ** - **
1 2 3

- Part No.
- Material:
(blank):Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C
- Color:
(blank):White
BK:Black
RD:Red
BL:Blue
YL:Yellow

SPECIFICATIONS:
Current Rating:10A AC,DC
Voltage Rating:300V 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(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x1P		6.20	2x6P	25.00	31.20
2x2P	5.00	11.20	2x8P	35.00	41.20
2x4P	15.00	21.20			



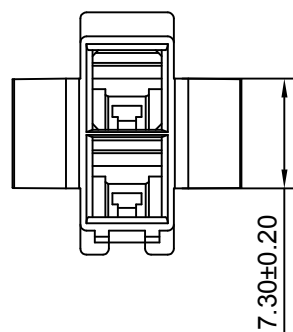
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

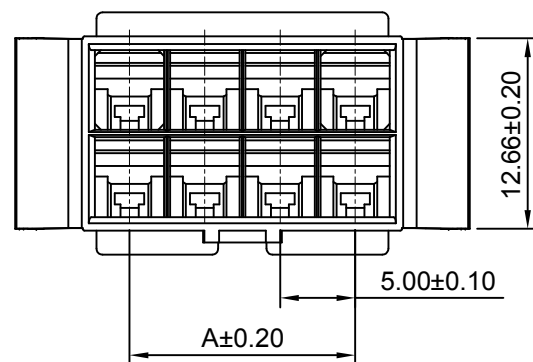
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表			TITLE: 产品名称: 5.00mm 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:	HDGC5030HFD-2xXP
			DATE	2019-08-07
			SCALE	2:1
			UNIT	mm
			CODE NUMBER	A008

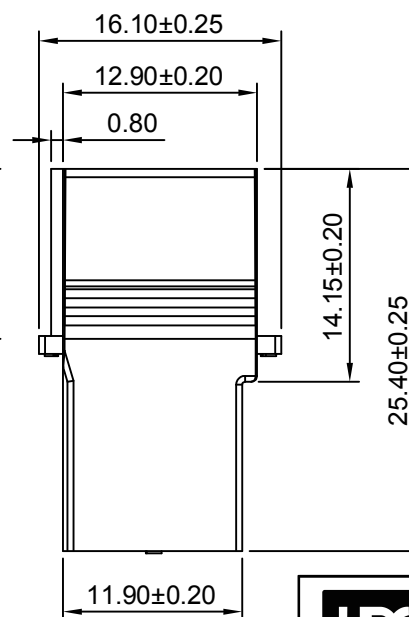
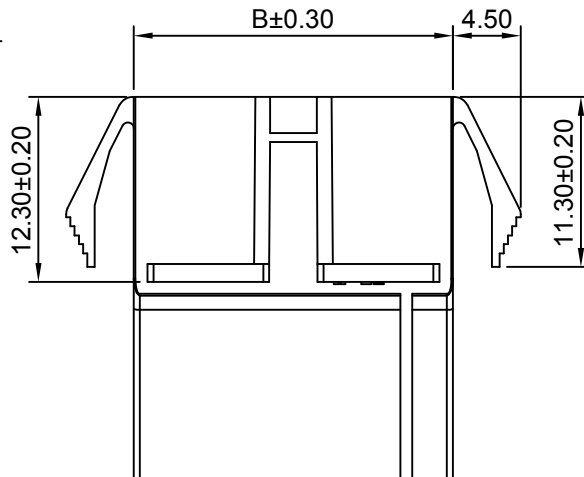
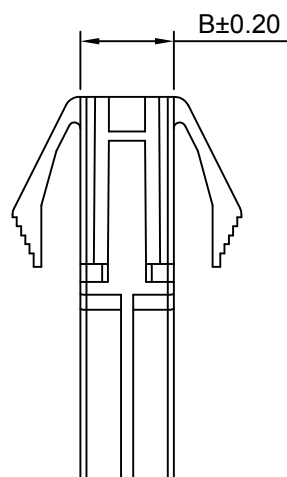
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2019-08-07



2x1P



2x2P~2x8P



Ordering Information:

HDGC5030HMD-XP - $\frac{**}{2}$ - $\frac{**}{3}$

1.Part No.

2.Material:

(blank):Nylon 66,UL94V-0

GWT:Nylon 66,UL94V-0,GWT 750°C

3.Color:

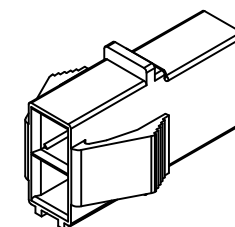
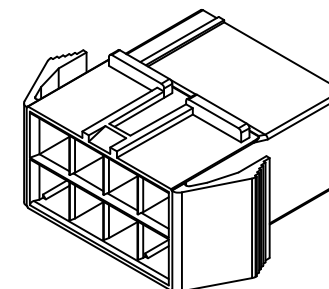
(blank):White

BK:Black

RD:Red

BL:Blue

YL:Yellow



SPECIFICATIONS:

Current Rating:10A AC,DC

Voltage Rating: 300V 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(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x1P		6.20	2x6P	25.00	31.20
2x2P	5.00	11.20	2x8P	35.00	41.20
2x4P	15.00	21.20			



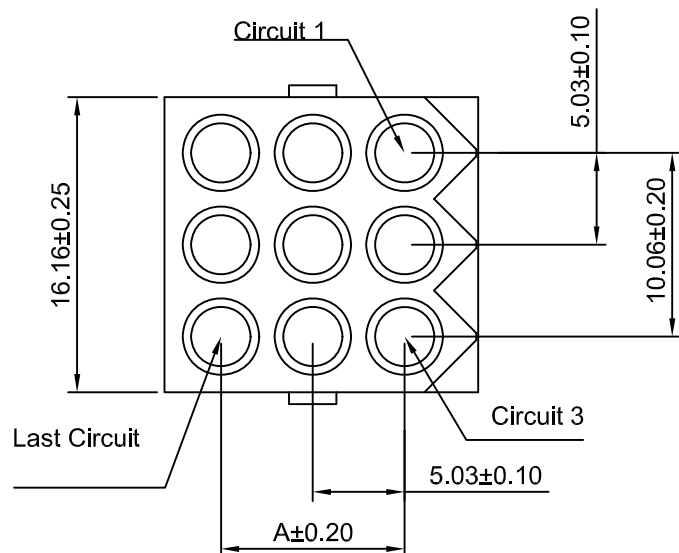
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

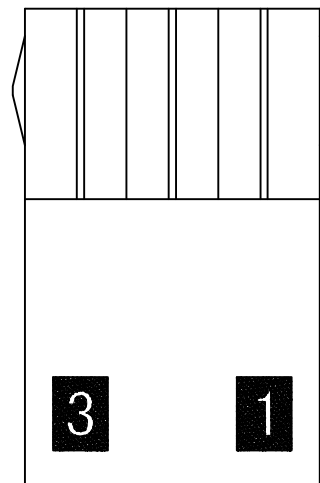
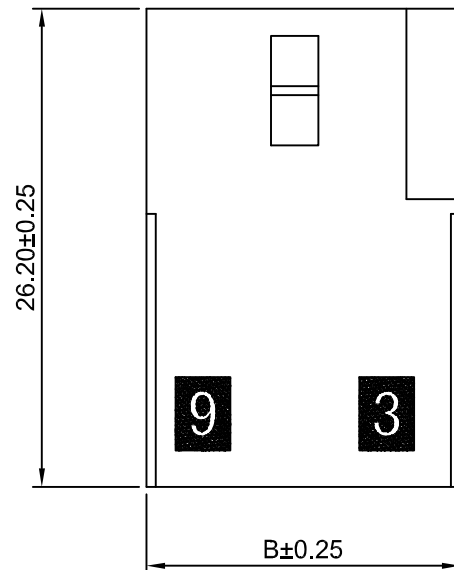
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: 5.00mm 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:	HDGC5030HMD-2xXP		
				DATE	SCALE	UNIT	CODE NUMBER
				2019-08-07	2:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2015-04-20



Ordering Information:
HDGC5030HFC-3xXP - **
1 2
1.Part No.
2.Material:
(blank):UL94V-2/Natural
V0:UL94V-0/White



SPECIFICATIONS:

Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
3x2P	5.03	12.14	3x4P	15.09	22.20
3x3P	10.06	17.17	3x5P	20.12	27.23



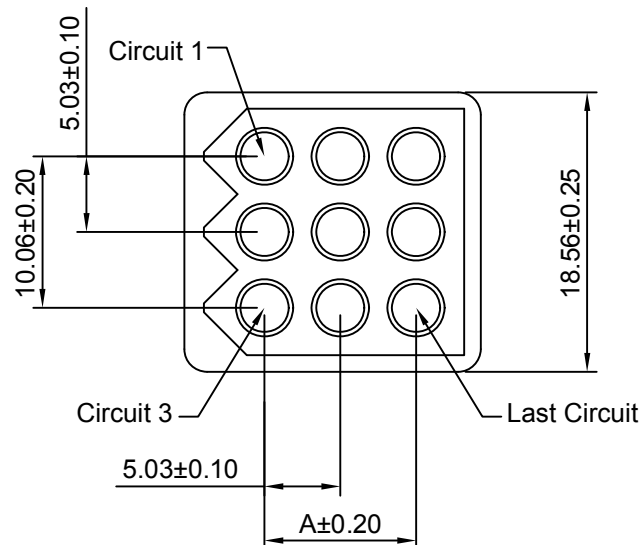
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

TEL : 0755-27129737 FAX : 0755-29940187

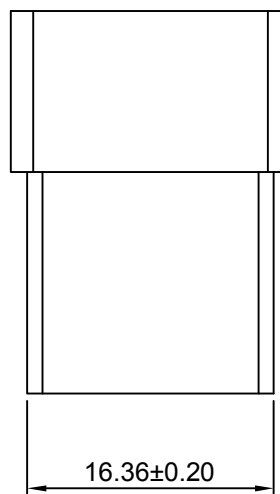
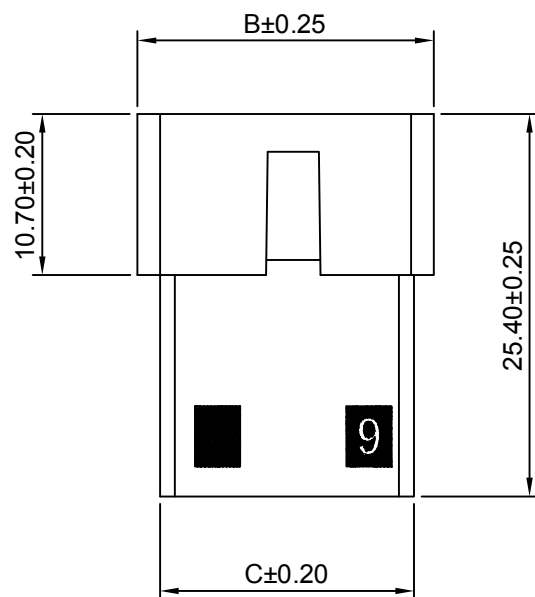
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表					TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X° ±3°	APPD: 核准:	XIE	PART NO: 产品编号: HDGC5030HFC-3xXP			
X.XX	±0.30	X.XX° ±2°	CHECK: 校对:	WANG	DATE	SCALE	UNIT	CODE NUMBER
X.XXX	±0.10	X.XXX° ±1°	DRAW: 绘图:	WANG	2015-04-20	2.5:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2015-04-20



Ordering Information:
HDGC5030HMC-3xXP - $\frac{**}{2}$
 1

1.Part No.
 2.Material:
(blank):UL94V-2/Natural
V0:UL94V-0/White



SPECIFICATIONS:

Current Rating:12A 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-2(Natural)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
3x2P	5.03	14.64	11.84	3x4P	15.09	24.70	21.90
3x3P	10.06	19.67	16.87	3x5P	20.12	29.73	26.93



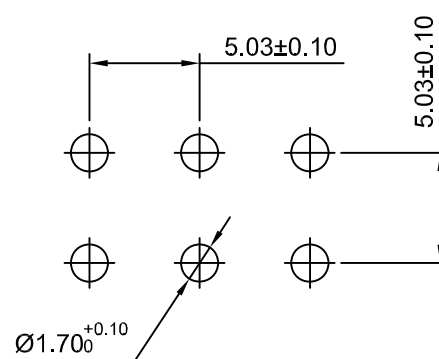
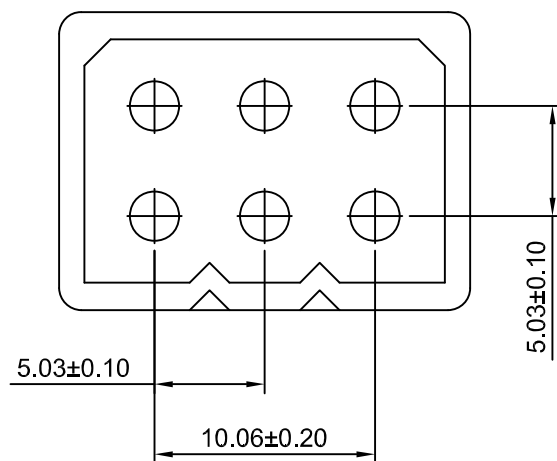
深圳市华德共创科技有限公司

SHENZHEN HUADE CO-CREATE TECHNOLOGY CO.,LTD

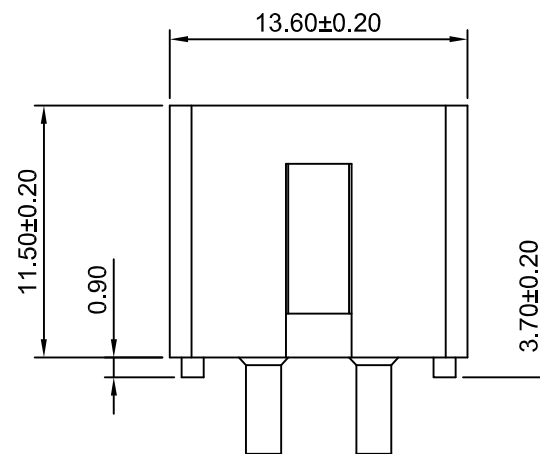
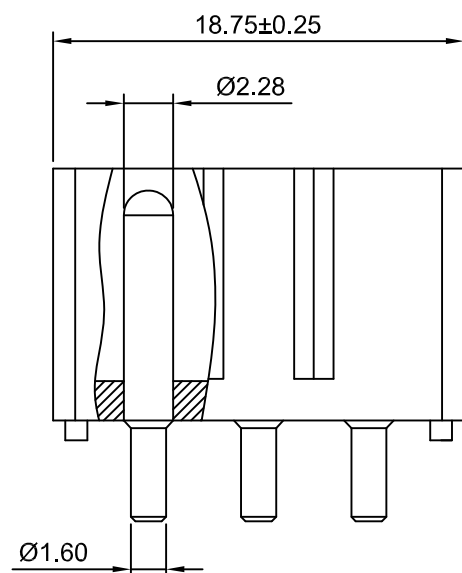
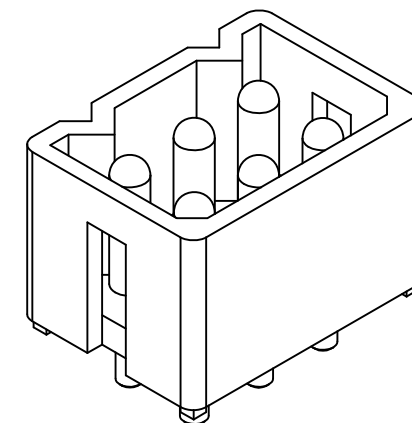
TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表						TITLE: 5.03mm Pitch 产品名称: Housing			
X.X	±0.30	X.X°	±3°	APPD: 核准:	XIE	PART NO: HDGC5030HMC-3xXP 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	2015-04-20	2:1	mm	A008

修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
A0		NEW RELEASE	WANG	2012-12-10



P.C.B LAYOUT



SPECIFICATIONS:
Current Rating: 12A 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-2(Natural)



深圳市华德共创科技有限公司

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TEL : 0755-27129737 FAX : 0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: 5.03mm Pitch 180° Wafer	
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: HDGC5030WV-3x2P				DATE	SCALE
				UNIT	CODE NUMBER
				2012-12-10	3:1 mm A008