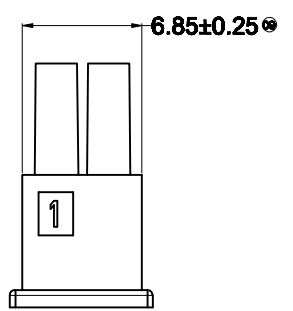
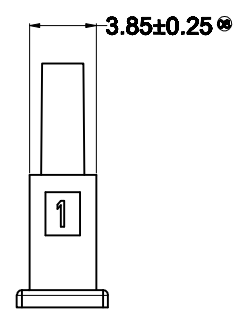
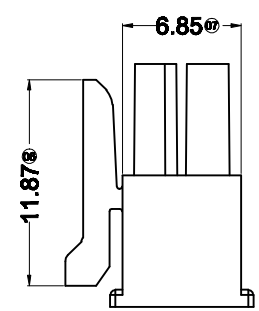
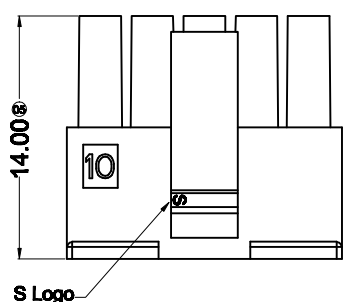
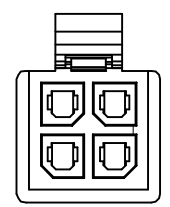
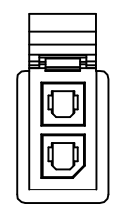
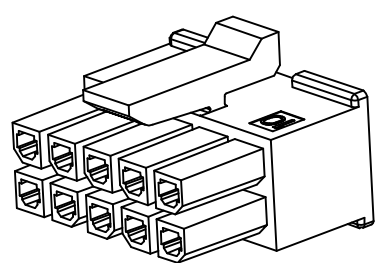
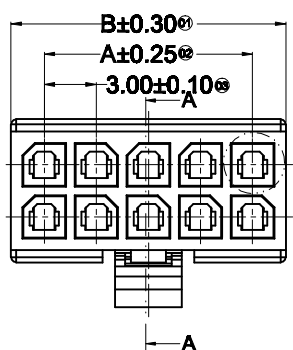


1 2 3 4 5 6 7 8

F
E
D
C
B
A



2*01P

2*02P



2*01P



2*04P



2*07P



2*10P



2*02P



2*05P



2*08P



2*11P



2*03P



2*06P



2*09P



2*12P

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ
- Suitable HLB Terminal:M3001MT
- Mates With HLB Wafer:M3003W

- ① Series No.:M3003FH
- ② Welding Board Angle : Female HSG
- ③ Row No.-Pin No.: 2*01P~2*12P
- ④ Material: PA66 94V-0;P66 94V-2
- ⑤ Halogen Free Non halogen Free
- ⑥ Color: Black
- ⑦ Plug the Pin & special No. :

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01			2*07	18.00	21.85
2*02	3.00		2*08	21.00	24.85
2*03	6.00	9.85	2*09	24.00	27.85
2*04	9.00	12.85	2*10	27.00	30.85
2*05	12.00	15.85	2*11	30.00	33.85
2*06	15.00	18.85	2*12	33.00	36.85

A

								GENERAL TOLERANCE	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. M3003FH-2*XX			
								X ±0.30	TITLE 3.00mm Crimp Style Connectors							
								XX ±0.20	APPROVAL	CHECK	DRAWN	DATA	UNIT	SCALE	NUMBER	REV
								XXX ±0.10	PROJECT				MM	1:1	A-000	A
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL			Smack	Joshua	Yu wei	2018/03/15				
1																
2																
3																
4																
5																
6																
7																
8																

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

F

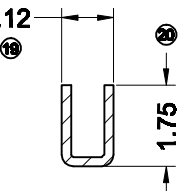
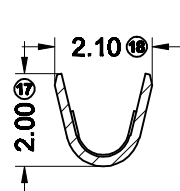
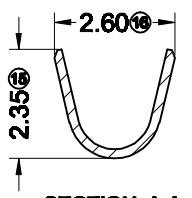
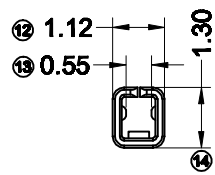
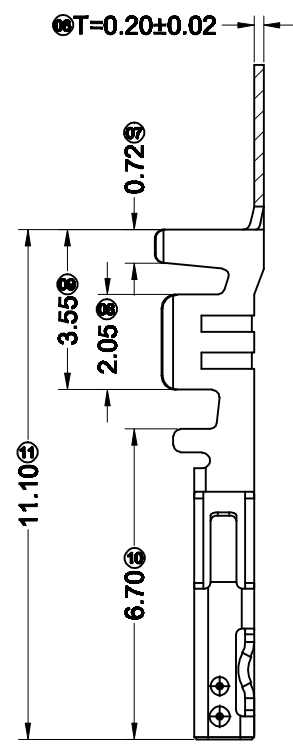
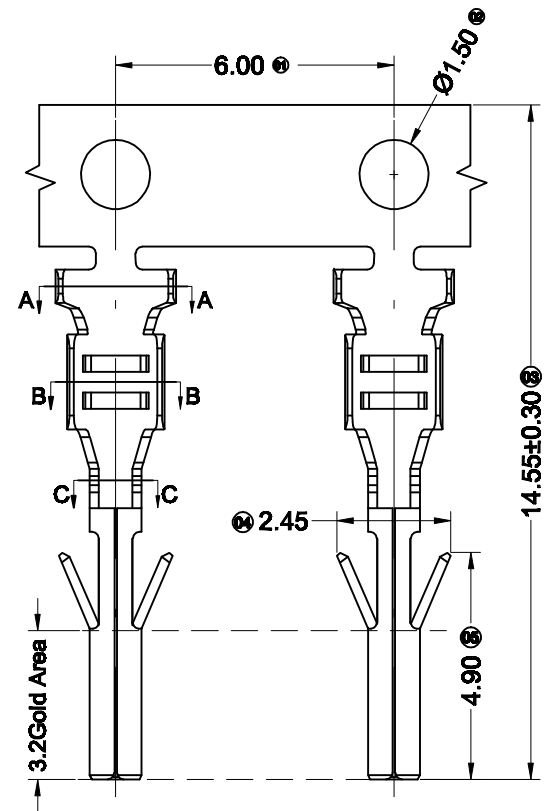
E

D

C

B

A



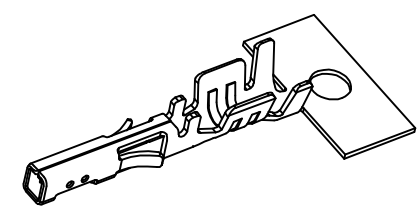
SECTION: A-A
SCALE: 1:1

SECTION: B-B
SCALE: 1:1

SECTION: C-C
SCALE: 1:1

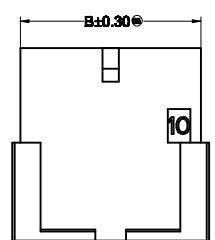
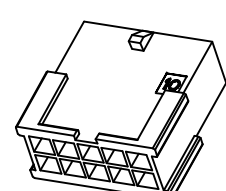
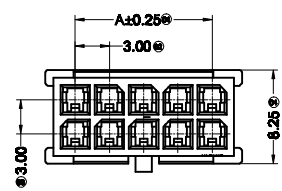
- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 5A AC / DC
 - Withstanding voltage: 1000V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤10mΩ
 - After environmental testing : ≤20mΩ
 - Wire Size:AWG#20-24(0.5~0.22mm²)
 - Insulation O.D.:1.85mm(Max)
 - Used In HLB Housing:M3001FH-XX:M3003FH-XX

- ① Series Number:M3001MT
② Category: terminal
③ Shape: Male Terminal
④ Material: Phosphor bronze
⑤ Plating style:
Contact Area gold 30u "Min ,Ni 20u" Min
Contact Area gold 15u "Min,Ni 20u" Min
Contact Area Gold Flash,Ni:50u"Min
Bright tin plating 100u"Min Sn,Ni:50u"Min
⑥ Plating method: Stamping before plating
⑦ Convex hull limit

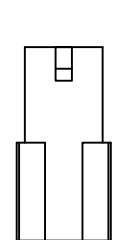
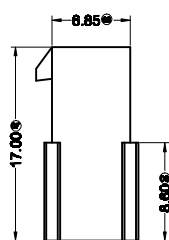


							GENERAL TOLERANCE X ±0.30 XX ±0.20 XXX ±0.10	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd	PART NO. M3001MT						
									TITLE 3.00mm Crimp Style Connectors						
									APPROVAL	CHECK	DRAWN	DATA			
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT ⊕ 	Smark	Guo	Alan qin	2017/09/14	UNIT MM	SCALE 1:1	NUMBER A-000	REV A
1		2		3		4		5		6		7		8	

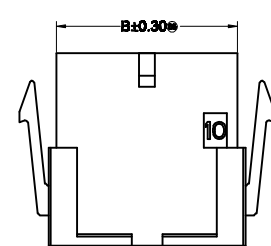
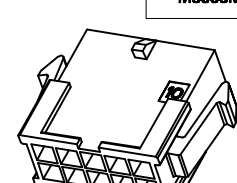
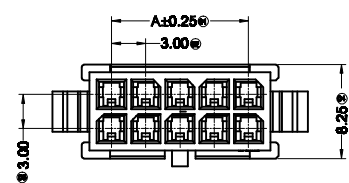
1 2 3 4 5 6 7 8



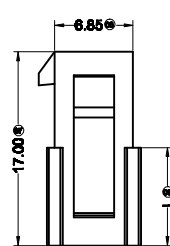
3P~12P



01P~02P



3P~12P



01P~02P

M3003MH-2*XX-01

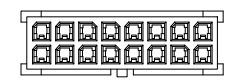
M3003MH-2*XX-02



2X7PIN



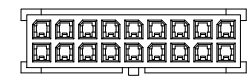
2X8PIN



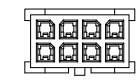
2X8PIN



2X5PIN



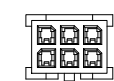
2X9PIN



2X4PIN



2X10PIN



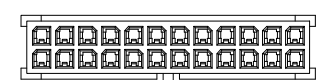
2X3PIN



2X11PIN



2X2PIN



2X12PIN



2X1PIN

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Suitable HLB Terminal: M3001FT
- Mates With HLB Housing: M3003FH-XX

- ① Series No.: M3003MH
- ② Welding Board Angle: Male HSG
- ③ Row No.-Pin No.: 2*01P~2*12P
- ④ Material: PA66 94V-0; PA66 94V-2
- ⑤ HF-Halogen Free ROHS
- ⑥ Color: Black
- ⑦ Plug the Pin & special No.:
Without Ears
With Ears, L=8.60mm
With Ears, L=9.60mm

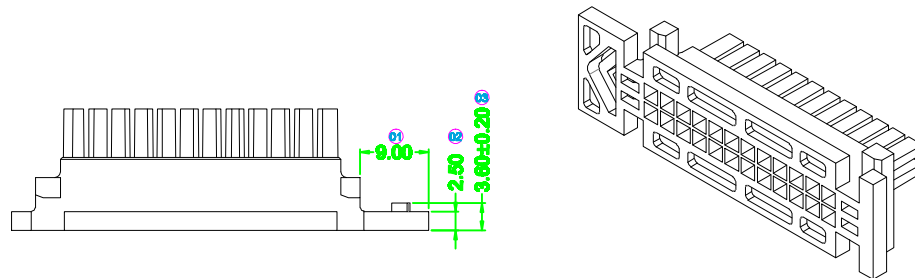
Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01		3.85	2*07	18.00	21.85
2*02	3.00	6.85	2*08	21.00	24.85
2*03	6.00	9.85	2*09	24.00	27.85
2*04	9.00	12.85	2*10	27.00	30.85
2*05	12.00	15.85	2*11	30.00	33.85
2*06	15.00	18.85	2*12	33.00	36.85

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
1						
2						
3						
4						

GENERAL TOLERANCE	
X	±0.30
XX	±0.20
XXX	±0.10
PROJECT	
⊕	⊖

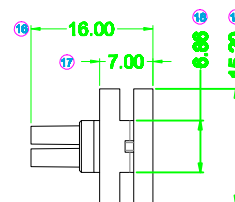
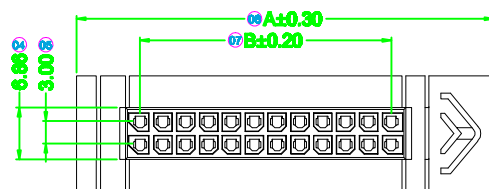
东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd			
APPROVAL	CHECK	DRAWN	DATA
Smark	Guo	Yu wei	2017/08/21

PART NO. M3003MH-2*XX-XX			
TITLE 3.00 mm Crimp Style Connectors			
UNIT	SCALE	NUMBER	REV
MM	1:1	A-000	A

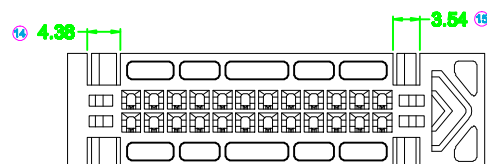
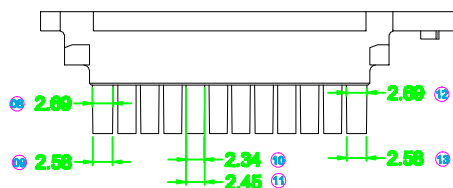


Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ



- ① Series No.: M3003FHB
- ② Product form: Female HSG
- ③ Row No.-Pin No.: Double Row
- ④ Material: PA66 94V-0
- ⑤ Colour: Black
- ⑥ Packing: Bag
- ⑦ Green code: Rohs
- ⑧ Special code :Other Connectors



Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01			2*07	39.8	18.00
2*02	24.6	3.00	2*08	42.8	21.00
2*03	27.7	6.00	2*09	45.8	24.00
2*04	30.7	9.00	2*10	48.8	27.00
2*05	33.8	12.00	2*11	51.8	30.00
2*06	36.8	15.00	2*12	54.8	33.00

GENERAL TOLERANCE

X	±0.30
XX	±0.20
XXX	±0.10

东莞市翰皓精密电子有限公司
Dongguan HanHao Precision Electronics Co.,Ltd

PART NO.

M3003FHB-2*XX

TITLE

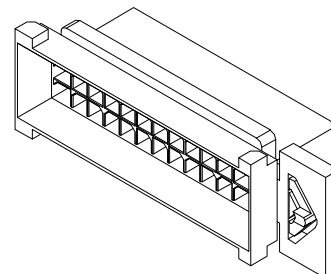
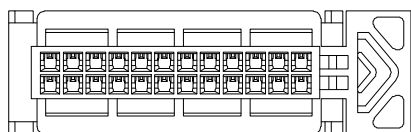
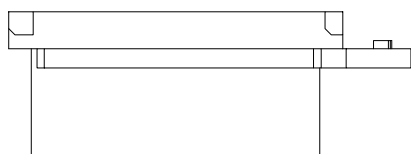
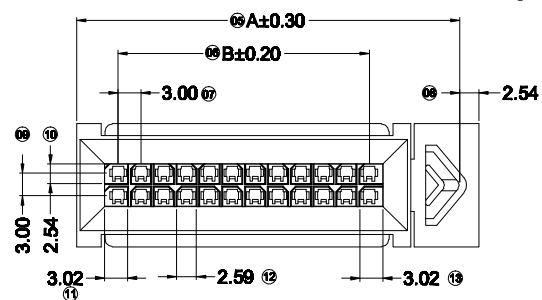
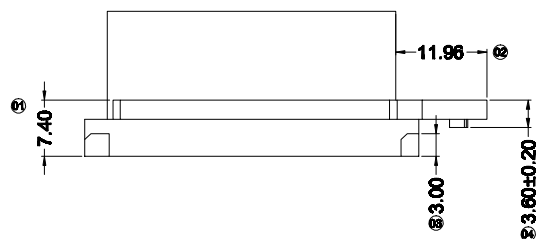
3.00 mm Crimp Style Connectors

UNIT	SCALE	NUMBER	REV
mm	1:1	A-000	A

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



APPROVAL	CHECK	DRAWN	DATA
Smark	Guo	W.H.L	2018/8/6



Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

- ① Series No.: M3003MHB
- ② Product form: Male HSG
- ③ Row No.-Pin No.: Double Row
- ④ Material: PA66 94V-0
- ⑤ Colour: Black
- ⑥ Packing: Bag
- ⑦ Green code: RoHS
- ⑧ Water code: 01
- ⑨ Special code :Other Connectors

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2x01			2x07	35.3	18.00
2x02	20.3	3.00	2x08	38.3	21.00
2x03	23.3	6.00	2x09	41.3	24.00
2x04	26.3	9.00	2x10	44.3	27.00
2x05	29.3	12.00	2x11	47.3	30.00
2x06	32.3	15.00	2x12	50.3	33.00

GENERAL TOLERANCE

X	±0.30
XX	±0.20
XXX	±0.10

东莞市翰皓精密电子有限公司
Dongguan HanHao Precision Electronics Co.,Ltd

PART NO.

M3003MHB-200X

TITLE

3.00 mm Crimp Style Connectors

UNIT
mm

SCALE
1:1

NUMBER
A-000

REV
A

PROJECT
① ②

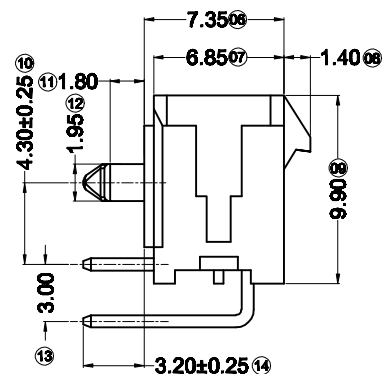
APPROVAL
Smark

CHECK
Guo

DRAWN
W.H.L

DATE
2018/8/6

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL



■ Specifications :

- **Voltage rating:** 250V AC / DC
- **Current rating:** 5A AC / DC
- **Withstanding voltage:** 1000V AC/minute
- **Temperature range:** -40°C~+105°C
- **Insulation resistance:** ≥1000MΩ
- **Contact resistance:** ≤10mΩ
- **After environmental testing :** ≤20mΩ
- **Material(Pin):** Brass
- **Mates With HLB Housing:** M3003FH-2*XX

① **Series No.:**M3003W

② Welding Board Angle: Right angle 90°

③ **Welding Way:** DIP

④ Pin No.: 2*01P~2*12P

⑤ **Special NO. :**

⑥ Material: LCP 94V-0

⑦ **Plating Category:**
Contact Gold Flash
Bright tin plating
Matte tin plating
Contact Area Au 30u" Min; Solder Area
Sn 100u"min; Ni 50u" Min

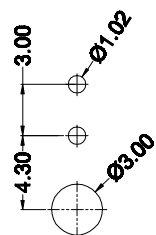
⑧ **Color:** Black

⑨ **Packing Form:** Reel ; Tray

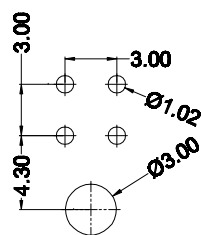
Poles	Dimensions (mm)		
	A	B	C
2*01	—	6.65	—
2*02	3.00	9.65	—
2*03	6.00	12.65	—
2*04	9.00	15.65	4.70
2*05	12.00	18.65	7.70
2*06	15.00	21.65	10.70
2*07	18.00	24.65	13.70
2*08	21.00	27.65	16.70
2*09	24.00	30.65	19.70
2*10	27.00	33.65	22.70
2*11	30.00	36.65	25.70
2*12	33.00	39.65	28.70

Rated current reference table

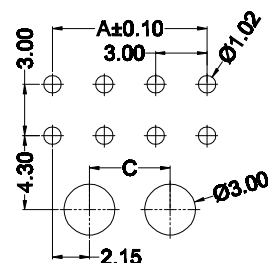
AWG	2P-3P	4P-6P	7P-10P	12P-24P
20	7A	5.5A	5A	4.5A
22	6A	4.5A	4A	3.5A
24	5.5A	4.5A	3.5A	3A
26	4.5A	4A	3.5A	2.5A
28	4A	3A	3A	2A
30	3.5A	3A	2.5A	1A



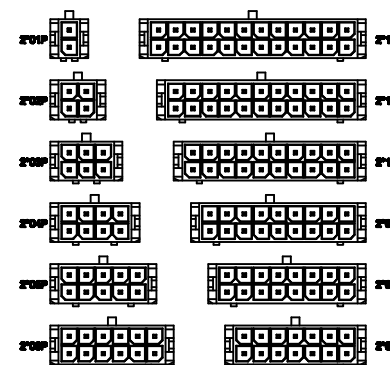
2P P.C.B LAYOUT



4P~6P P.C.B LAYOUT



8P~24P P.C.B LAYOUT



Scale 1:3

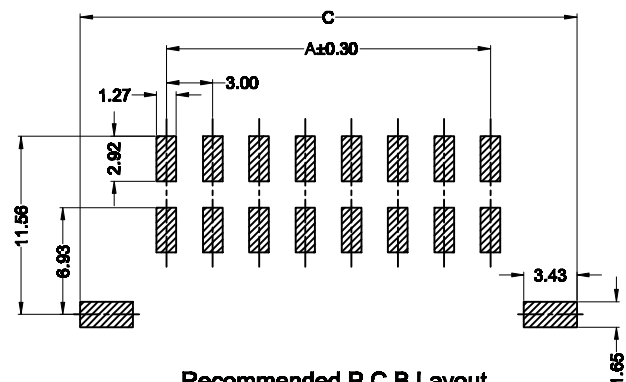
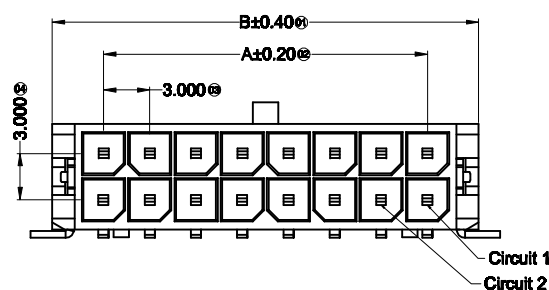
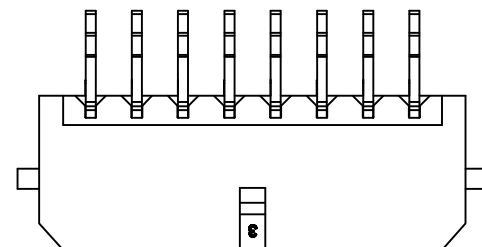
							GENERAL TOLERANCE X ±0.30 XX ±0.20 XXX ±0.10	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. M3003WR-2*XX			
												TITLE 3.00mm Crimp Style Connectors			
								APPROVAL	CHECK	DRAWN	DATA	UNIT MM	SCALE 1 : 1	NUMBER A-000	REV A
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT 	Smark	Joshua	Alan qin	2017/05/03				
1			2	3		4		5		6		7		8	

1 2 3 4 5 6 7 8

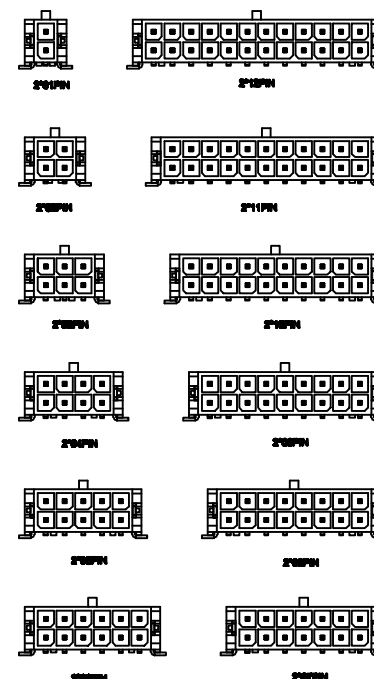
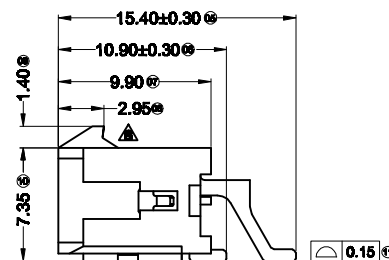
■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 10\text{m}\Omega$
- After environmental testing : $\leq 20\text{m}\Omega$
- Material(Pin):Brass
- Material(Solder Tabs):Brass
- Finish(Solder Tabs):Matte Tin Plating
- Mates With HLB Housing:M3003FH-2*XX

- ① Series No.:M3003W
- ② Welding Board Angle: Right angle 90°
- ③ Welding Way: SMT
- ④ Row No.-Pin No.: Double row
- ⑤ Special NO.: Solder tab type
- ⑥ Material : LCP 94V-0
- ⑦ Plating Category: Matte Tin plating
15u" Gold on Contact
30u" Gold on Contact
- ⑧ Color: Black color



Recommended P.C.B Layout
General Tolerance±0.05



Poles	Dimensions(mm)		
	A	B	C
2*01		6.65	11.20
2*02	3.00	9.65	14.20
2*03	6.00	12.65	17.20
2*04	9.00	15.65	20.20
2*05	12.00	18.65	23.20
2*06	15.00	21.65	26.20
2*07	18.00	24.65	29.20
2*08	21.00	27.65	32.20
2*09	24.00	30.65	35.20
2*10	27.00	33.65	38.20
2*11	30.00	36.65	41.20
2*12	33.00	39.65	44.20

A

17-07-21	A	B	ER20170707001	Modity Lock sticking point	Joshua	Joshua
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

GENERAL
TOLERANCE
X ±0.30
XX ±0.20
XXX ±0.10
PROJECT
⊕ ⊖

东莞市翰皓精密电子有限公司
Dongguan HanHao Precision Electronics Co.,Ltd

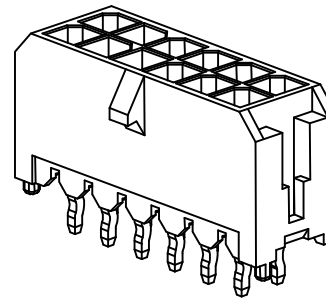
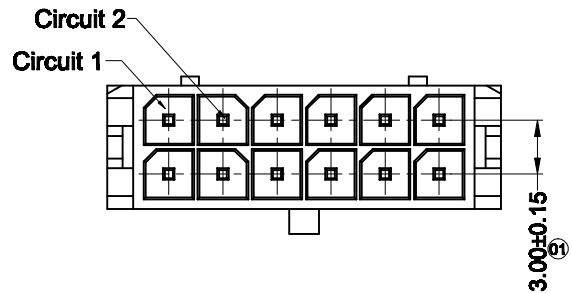
APPROVAL	CHECK	DRAWN	DATA
Jacky	Jova Lau	Joshua	2016/09/08

PART NO. M3003WRS-2*XX

TITLE 3.00mm Crimp Style Connectors

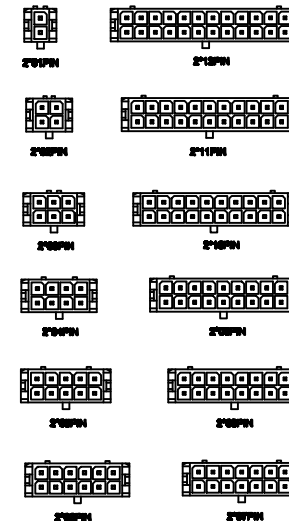
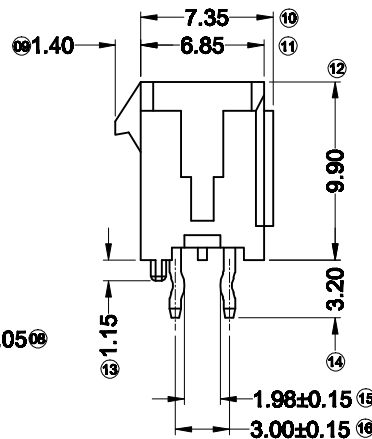
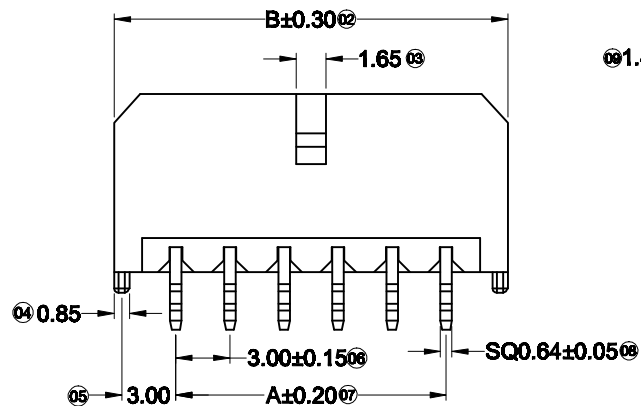
UNIT MM	SCALE 1:1	NUMBER A-080	REV B
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1 2 3 4 5 6 7 8

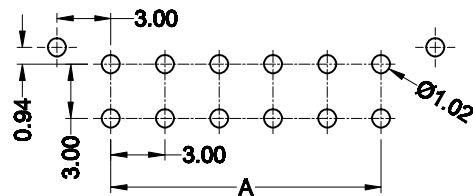


Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin):Brass
- Mates With HLB Housing:M3003FH-2*XX



- ① Series No.:M3003W
- ② Welding Board Angle: Stright 180°
- ③ Welding Way: DIP
- ④ Row No.-Pin No.: 2*01P~2*12P
- ⑤ Special No.:
- ⑥ Material: LCP 94V-0;
- ⑦ Plating Category:
- ⑧ Matte Tin plating
Bright tin plating
Gold Flash; V04-Gold 4u"
Contact Area Au 30u" Min
Color: Black Color; White Color
- ⑨ Packing Form:Tray;R-Reel



Recommended P.C.B Layout
General Tolerance±0.05

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01	—	6.85	2*07	18.00	24.85
2*02	3.00	9.85	2*08	21.00	27.85
2*03	6.00	12.85	2*09	24.00	30.85
2*04	9.00	15.85	2*10	27.00	33.85
2*05	12.00	18.85	2*11	30.00	36.85
2*06	15.00	21.85	2*12	33.00	39.85

GENERAL TOLERANCE

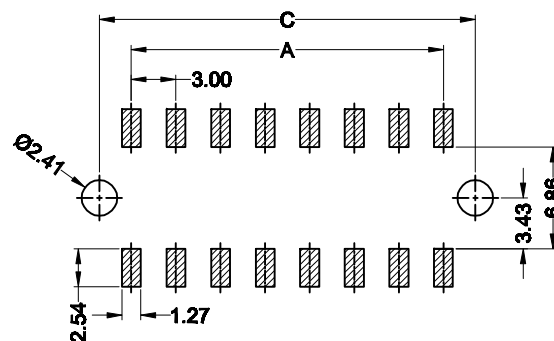
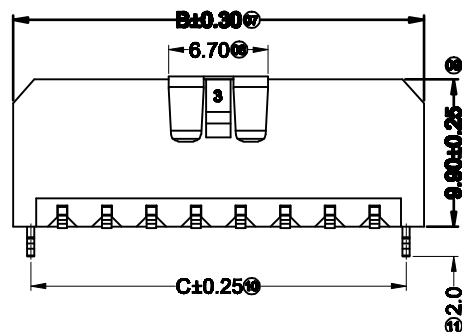
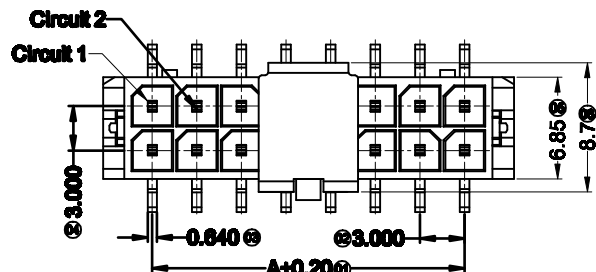
X	±0.30
XX	±0.20
XXX	±0.10

东莞市翰皓精密电子有限公司
Dongguan HanHao Precision Electronics Co.,Ltd

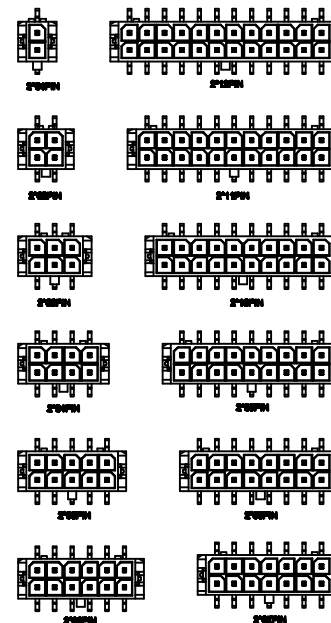
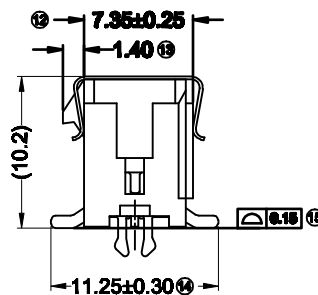
APPROVAL	CHECK	DRAWN	DATA
Smark	Joshua	Jason	2018/07/06

PART NO. M3003WV-2*XX			
TITLE 3.00mm Crimp Style Connectors			
UNIT MM	SCALE 1:1	NUMBER A-000	REV A

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
1						
2						
3						
4						



Recommended P.C.B Layout
General Tolerance±0.05



Specifications :

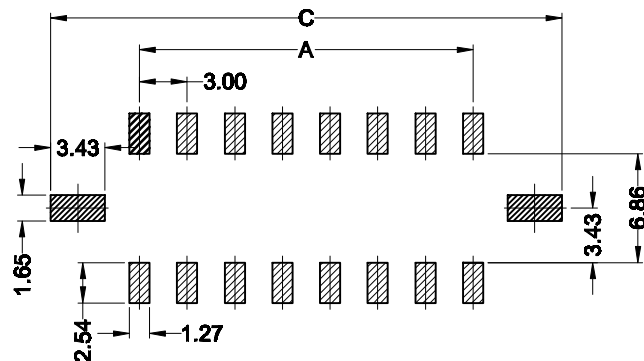
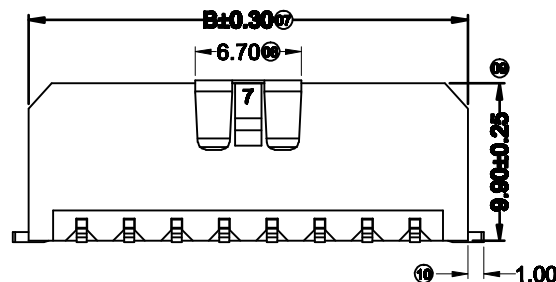
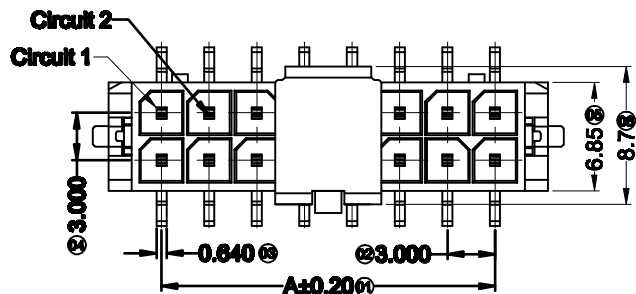
- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ
- Material(Pin&Solder tab): Brass(C2680)
- Finish(Solder tab): Matte Tin plating
- Mates With HLB Housing: M3003FH-2*XX

- ① Series No.: M3003W
- ② Welding Board Angle: Stright 180°
- ③ Welding Way: SMT
- ④ Row No.-Pin No.: 2*01P~2*12P
- ⑤ Special No.: The Harpoon 2.00mm
- ⑥ Material: LCP 94V-0
- ⑦ Plating Category: Matte Tin plating
Contact Gold 30u"
- ⑧ Color: Black Color

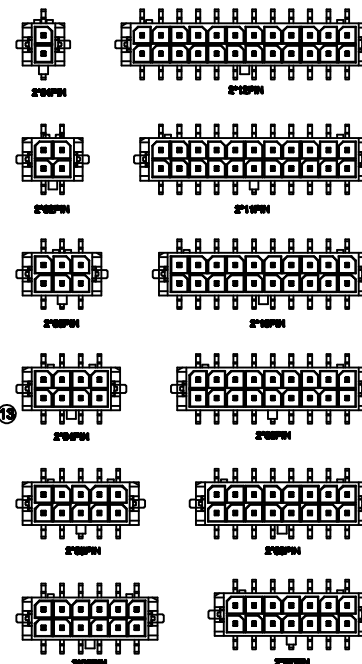
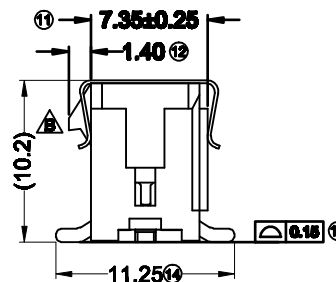
Poles	Dimensions(mm)		
	A	B	C
2*01		6.65	4.30
2*02	3.00	9.65	7.30
2*03	6.00	12.65	10.30
2*04	9.00	15.65	13.30
2*05	12.00	18.65	16.30
2*06	15.00	21.65	19.30
2*07	18.00	24.65	22.30
2*08	21.00	27.65	25.30
2*09	24.00	30.65	28.30
2*10	27.00	33.65	31.30
2*11	30.00	36.65	34.30
2*12	33.00	39.65	37.30

A

							GENERAL TOLERANCE X ±0.30 XX ±0.20 XXX ±0.10	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. M3003WVS-2*XXC1			
												TITLE 3.00mm Crimp Style Connectors			
17-07-25	A	B	ER20170707001	Modity Lock sticking point	Joshua	Joshua		APPROVAL	CHECK	DRAWN	DATA				
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL		PROJECT 	Jacky	Jova Lau	Joshua	2016/09/08	UNIT MM	SCALE 1:1	NUMBER A-000
1		2		3		4		5		6		7		8	



Recommended P.C.B Layout
General Tolerance±0.05



Specifications :

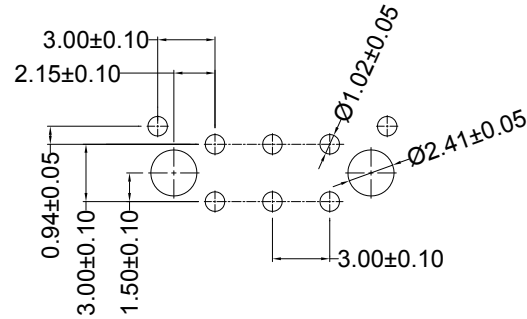
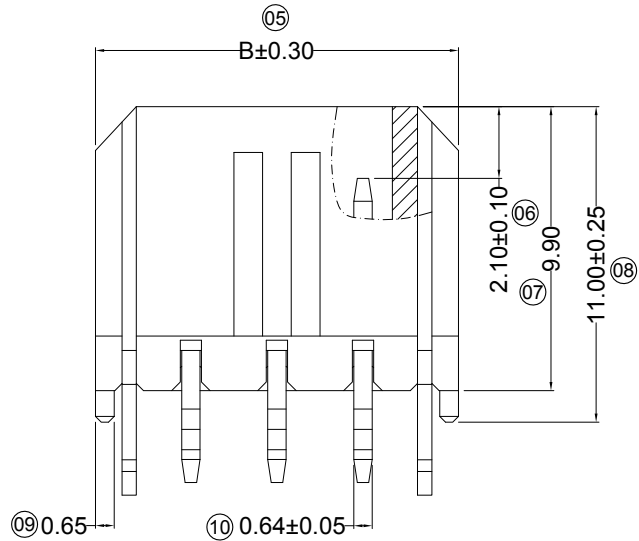
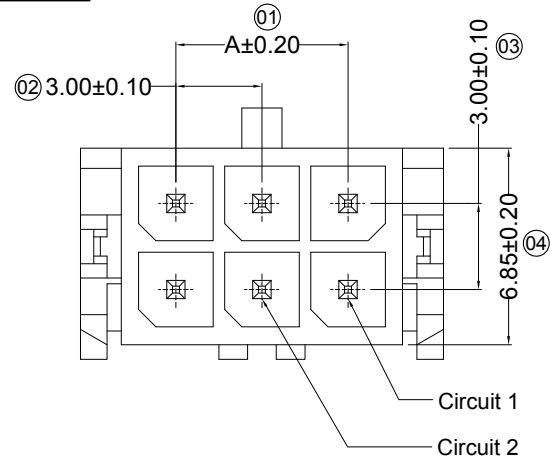
- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin&Solder tab): Brass(C2680)
- Finish(Solder tab): Matte Tin plating
- Mates With HLB Housing: M3003FH-2*XX

- ① Series No.: M3003W
 ② Welding Board Angle: Stright 180°
 ③ Welding Way: SMT
 ④ Row No.-Pin No.: 2*01P~2*12P
 ⑤ Special No.: The Solder tab
 ⑥ Material: LCP 94V-0
 ⑦ Plating Category:
 Matte Tin plating
 Contact Area Au 30u" Min; Solder Area
 Sn 100u" min; Ni 50u" Min
 Contact Area Au 15u" Min; Solder Area
 Sn 100u" min; Ni 50u" Min
 ⑧ Color: Black Color

Pole	Dimensions(mm)		
	A	B	C
2*01	—	6.65	11.20
2*02	3.00	9.65	14.20
2*03	6.00	12.65	17.20
2*04	9.00	15.65	20.20
2*05	12.00	18.65	23.20
2*06	15.00	21.65	26.20
2*07	18.00	24.65	29.20
2*08	21.00	27.65	32.20
2*09	24.00	30.65	35.20
2*10	27.00	33.65	38.20
2*11	30.00	36.65	41.20
2*12	33.00	39.65	44.20

A

							GENERAL TOLERANCE X ±0.30 XX ±0.20 XXX ±0.10 PROJECT 	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. M3003WVS-2*XX			
						TITLE 3.00mm Crimp Style Connectors									
2017/07/20	A	B	EN20170720002	Change the card point structure to improve card retention	Jova Lau	Jacky		APPROVAL	CHECK	DRAWN	DATA	UNIT MM	SCALE 1:1	NUMBER A-000	REV B
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL		Jacky	Jova Lau	Joshua	2016/09/06				
1			2		3		4		5		6		7	8	



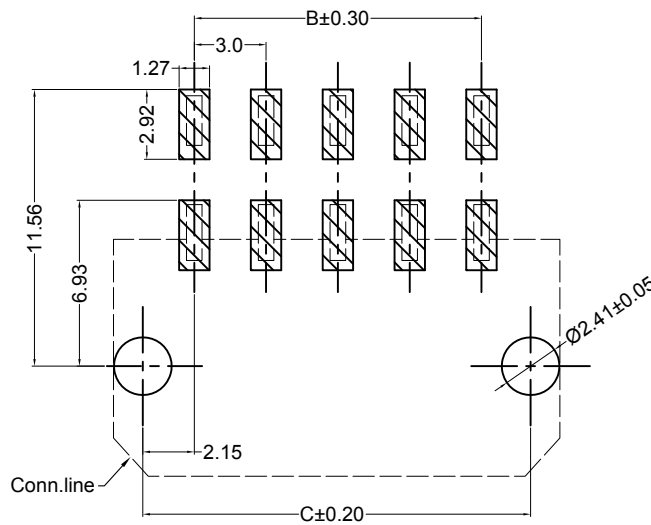
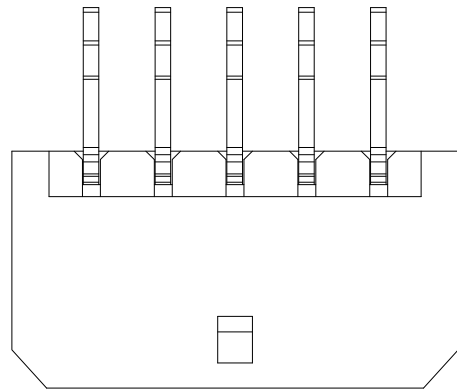
P.C.B LAYOUT

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

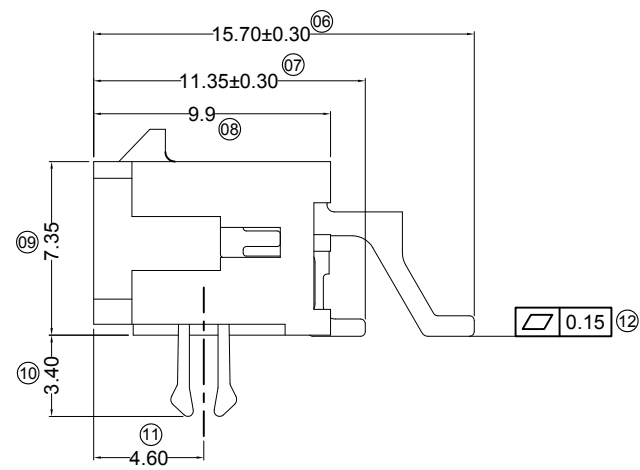
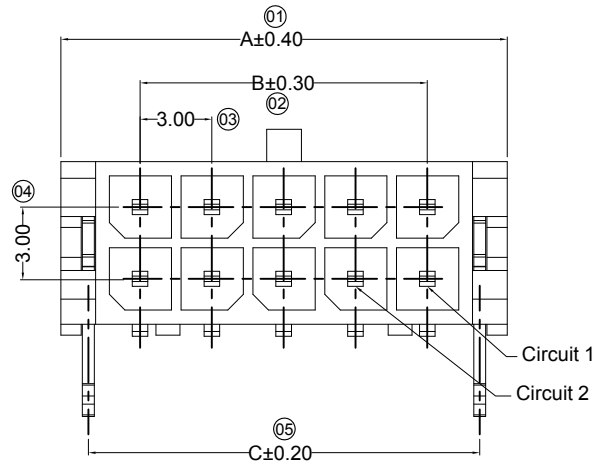
Poles	Dimensions (mm)	
	A	B
02	--	6.65
04	3.00	9.65
06	6.00	12.65
08	9.00	15.65
10	12.00	18.65
12	15.00	21.65
14	18.00	24.65
16	21.00	27.65
18	24.00	30.65
20	27.00	33.65
22	30.00	36.65
24	33.00	39.65

								GENERAL TOLERANCE		东莞市翰皓精密电子有限公司				PART NO. M3004WC-K-2*XX			
A	2013/08/28	B	C	ECN2013082501	Modify drawing frame format	Luna		.X	±0.30	DONGUAN HANHAO PRECISION ELECTRONIC CO.,LTD				TITLE			
	2011/09/08	A	B		Modify drawing frame format			.XX	±0.20	APPROVAL				3.00 mm Crimp Style Connectors			
	DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	±0.10					UNIT	SCALE	NUMBER	REV
														MM	1 : 1	A-106	C



- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 5A AC / DC
 - Withstanding voltage: 1000V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤10mΩ
 - After environmental testing : ≤20mΩ

Poles	Dimensions(mm)		
	A	B	C
02	6.65	---	4.20
04	9.65	3.00	7.20
06	12.65	6.00	10.20
08	15.65	9.00	13.20
10	18.65	12.00	16.20
12	21.65	15.00	19.20
14	24.65	18.00	22.20
16	27.65	21.00	25.20
18	30.65	24.00	28.20
20	33.65	27.00	31.20
22	36.65	30.00	34.20
24	39.65	33.00	37.20



2014/05/05	C	D		1.Increase the Part NO 2.Change the harpoon appearance	sylvia		GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	东莞市翰皓精密电子有限公司 DONGGUAN HANHAO PRECISION ELECTRONIC CO.,LTD				PART NO. M3002WRS-2*XX			
2013/08/28	B	C		Modify drawing frame format	Luna							TITLE 3.00 mm Crimp Style Connectors			
2011/09/08	A	B		Modify drawing frame format				APPROVAL	CHECK	DRAWN	DATA	UNIT MM	SCALE 1 : 1	NUMBER A-106	REV D
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT 			Liu Yan	2007/05/03				

