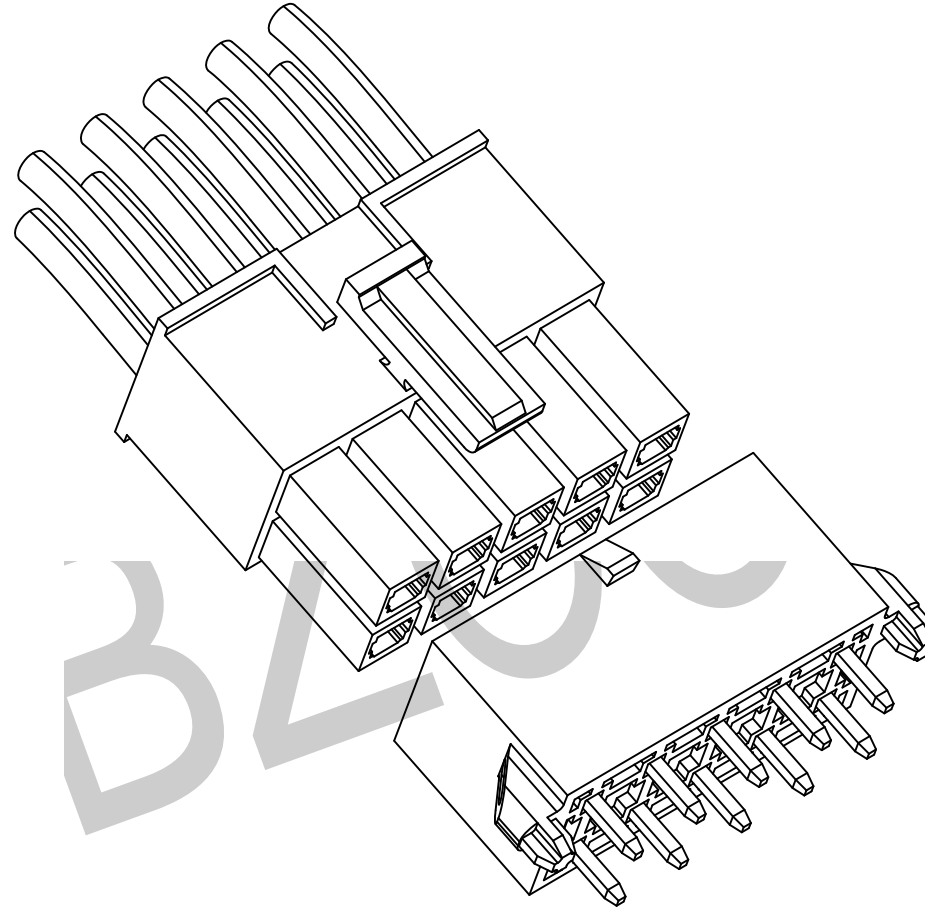




SPECIFICATION:

- 1.Current Rating: 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40℃ ~ +105℃
- 7.Metarial:High contactivity copper alloy and Tin-plated



BZOC

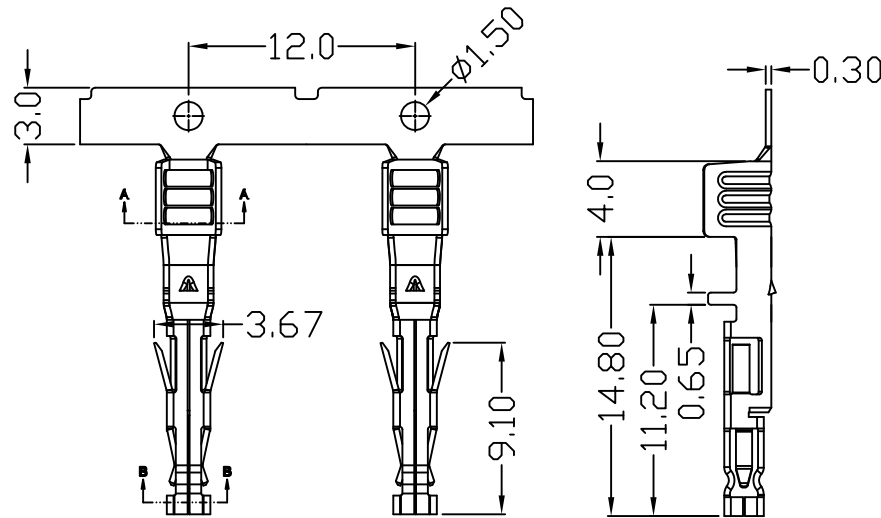
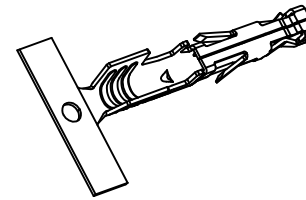
TOLERANCE UNLESS OTHERWISE SPECIFIED				BZOC 东莞市柏洲电子有限公司 Dongguan Bzoc Electronics, Ltd	
.X± 0.35	X.*± 1.5*	APR. AX.T	TITLE: 5.7MM MEGA-FIT TYPE1		
.XX± 0.25	.X*± 1.0*	CHK. Y.L	PART NO.		
.XXX± 0.15	.XX*± 0.5*	DRA. Y.L	PROJ.	UNITS. MM	SCALE: 1:1
			CUSTOMER DRAWING		SHEET. 1 / 1

A0	FIRST RELEASE	Y.L	2019.06.21
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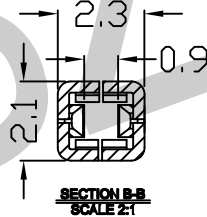
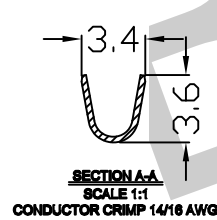
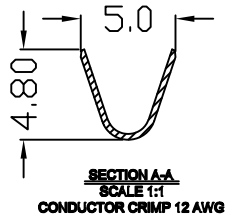
SPECIFICATION:

- 1.Current Rating: 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40℃ ~ +105℃
- 7.Material:High contactivity copper alloy and Tin-plated



Current rating:With tinned AWG copper wire

Wire size		N			
AWG	Max.Ins.Dia.	2	4	6	8~12
#12 4.0mm ²	4.11mm	23	20	18	16
#14 2.5mm ²	3.75mm	21	17	15	13
#16 1.5mm ²	3.18mm	17	15	13	12



W 570-01F-GDJ-XX-000 SERIAL NO.

570:PITCH5.7MM

01:WAFER TYPE1

F:FEMALE TERMINAL

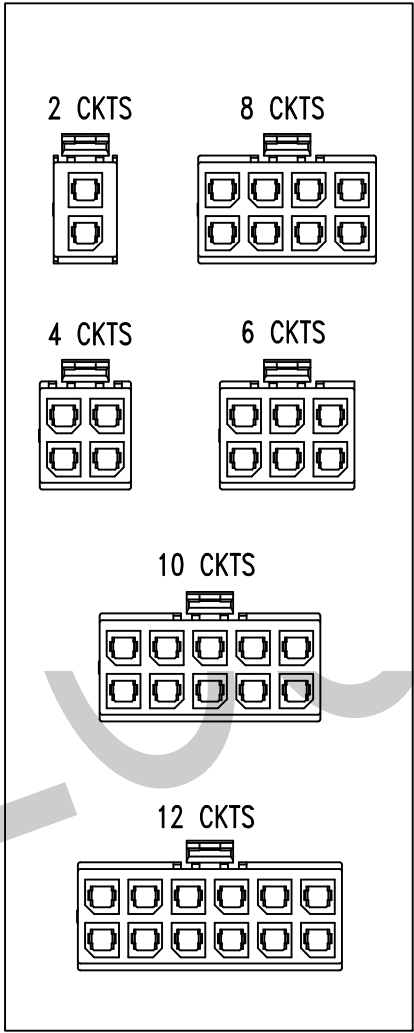
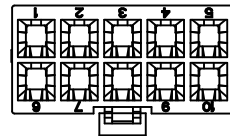
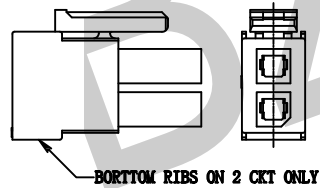
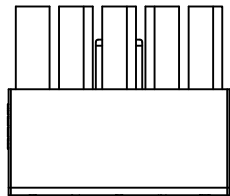
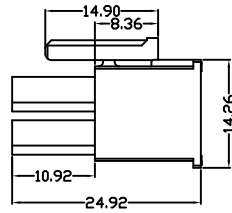
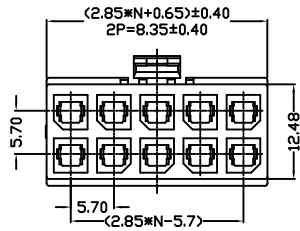
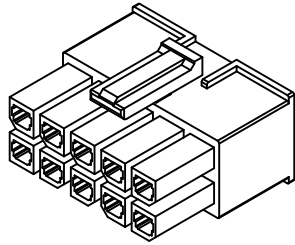
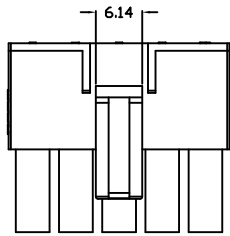
G:HIGH CONDUCTIVITY COPPER ALLOY

MT:雾锡
M15: 雾锡半金15U”
M30: 雾锡半金30U”

DJ:LOW. PIN

TOLERANCE UNLESS OTHERWISE SPECIFIED		BZOOC 东莞市柏洲电子有限公司 Dongguan BzooC Electronics, Ltd	
.X± 0.35	X.*± 1.5'	APR. AX.T	TITLE: 5.7MM MEGA-FIT CRIMP FEMALE TERMINAL TYPE1
.XX± 0.25	.X*± 1.0'	CHK. Y.L	PART NO.
.XXX± 0.15	.XX*± 0.5'	DRA. Y.L	PROJ. UNITS. MM SCALE: 1:1 SHEET. 1/1
A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE

A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE



SPECIFICATION:

- 1.Current Rating : 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40℃ ~ +105℃
- 7.Metarial:Nylon 66 UL94V-0 or 94V-2 Black

Current rating:With tinned AWG copper wire

Wire size		N			
AWG	Max.Ins.Dia.	2	4	6	8~12
#12 4.0mm ²	4.11mm	23	20	18	16
#14 2.5mm ²	3.75mm	21	17	15	13
#16 1.5mm ²	3.18mm	17	15	13	12

WAFER W 570-01X-2XX-HM-BK-C-P-000 SERIAL NO.
 570:PITCH5.7MM PACKING:BAG
 12:WAFER TYPE1 C:PA66
 0:UL94V-0 BLACK
 2:UL94V-2 HM:MALE HOUSING
 PIN NO.:
 201:2*1P
 203:2*2P
 206:2*6P

A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE

TOLERANCE UNLESS OTHERWISE SPECIFIED		BZOOC 东莞市柏洲电子有限公司 Dongguan BzooC Electronics, Ltd	
.X± 0.35	X.'± 1.5'	APR. AX.T	TITLE: 5.7MM MEGA-FIT DOUBLE ROW MALE HOUSING TYPE1
.XX± 0.25	.X'± 1.0'	CHK. Y.L	PART NO.
.XXX± 0.15	.XX'± 0.5'	DRA. Y.L	PROJ. UNITS. MM SCALE: 1:1 SHEET. 1/1
		CUSTOMER DRAWING	



SPECIFICATION:

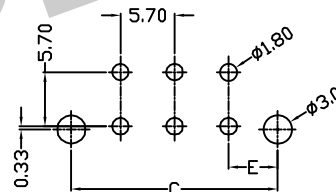
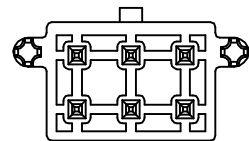
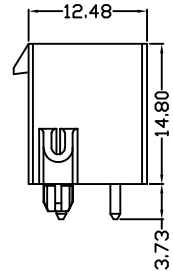
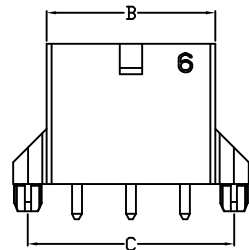
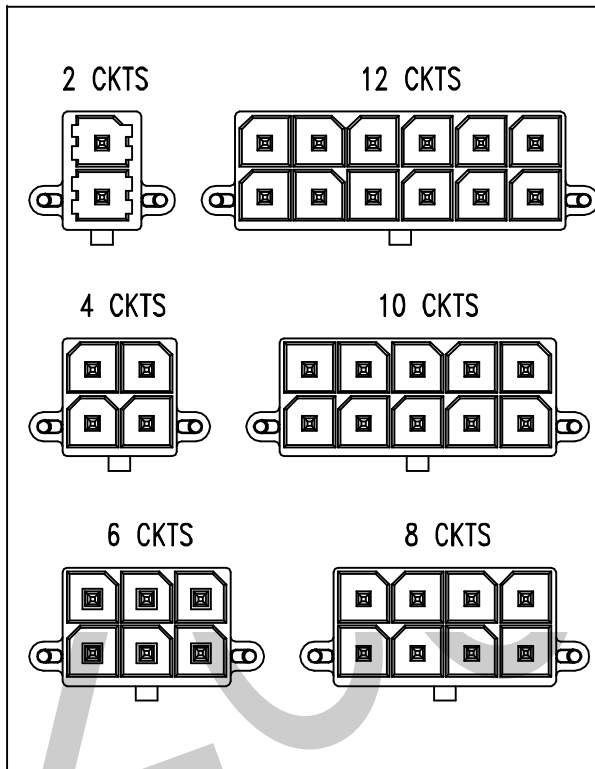
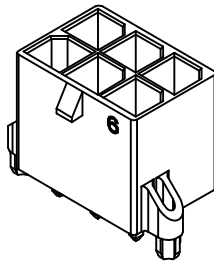
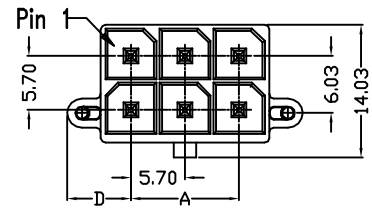
- 1.Current Rating: 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40℃ ~ +105℃
- 7.Material:LCP UL94V-0 Black
Pin:High contactivity copper alloy and Tin-plated
- 8.Pin:0.043"(1.08mm) Square pin

Dimensional Information(mm)

Circuits	2	N
Dim.A	N/A	2.85×N-5.70
Dim.B	8.35	2.85×N+0.65
Dim.C	12.34	2.85×N+4.64
Dim.D	7.70	6.70
Dim.E	6.17	5.17

&&N=4~12

WAFER: W 570-010-2XX-WV-SN-F-P-BK-000 SERIAL NO.
 300:间距3.0MM
 01:WAFER TYPE1 BLACK
 0:UL94V-0 PACKING:BAG
 PIN NO.: 201:2*1P
 202:2*2P
 ... 206:2*6P
 180° F:LCP
 SN:TIN PLATING



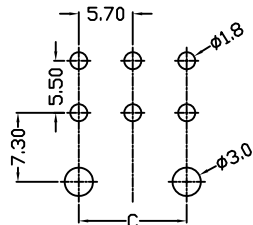
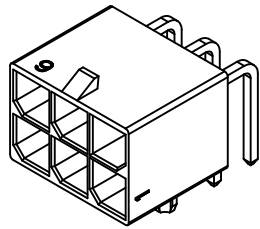
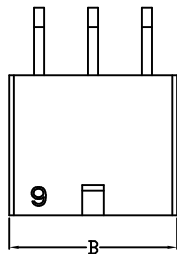
PCB Layout

Current rating:With tinned AWG copper wire

Wire size		N				
AWG	Max.Ins.Dia.	2	4	6	8~12	
#12	4.0mm ²	4.11mm	23	20	18	16
#14	2.5mm ²	3.75mm	21	17	15	13
#16	1.5mm ²	3.18mm	17	15	13	12

TOLERANCE UNLESS OTHERWISE SPECIFIED		BZOO 东莞市柏洲电子有限公司 Dongguan Bzoo Electronics, Ltd	
.X± 0.35	X.'± 1.5'	APR. AX.T	TITLE: 5.7MM MEGA-FIT DOUBLE ROW 180° WAFER TYPE1
.XX± 0.25	.X'± 1.0'	CHK. Y.L	PART NO.
.XXX± 0.15	.XX'± 0.5'	DRA. Y.L	PROJ. UNITS: MM SCALE: 1:1 SHEET. 1 / 1
CUSTOMER DRAWING			

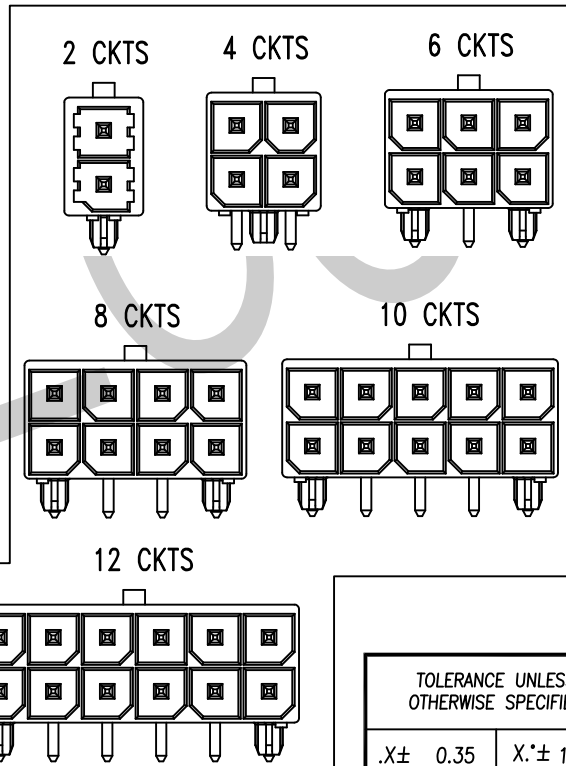
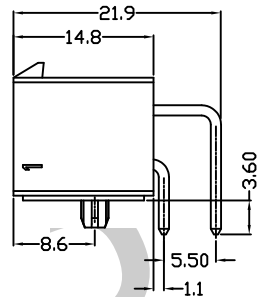
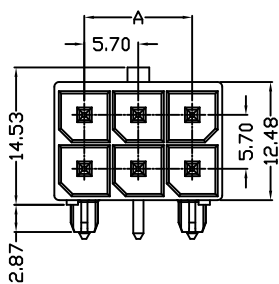
A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE



PCB Layout

SPECIFICATION:

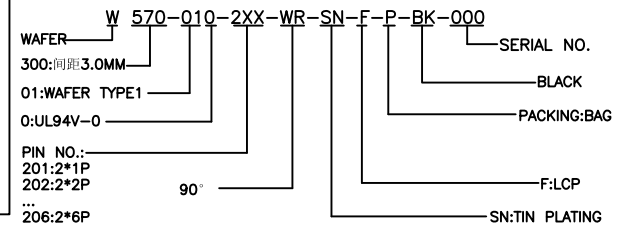
- 1.Current Rating : 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40℃ ~ +105℃
- 7.Metarial:LCP UL94V-0 Black
- 8.Pin:High contactivity copper alloy and Tin-plated
- 8.Pin:0.043"(1.08mm) Square pin



Dimensional Information(mm)

Circuits	2	4	N
Dim.A	N/A	2.85xN-5.70	
Dim.B	8.35	2.85xN+0.65	
Dim.C	N/A	2.85xN-5.70	

&&N=6~12



Current rating:With tinned AWG copper wire

Wire size		N				
AWG	Max.Ins.Dia.	2	4	6	8~12	
#12	4.0mm ²	4.11mm	23	20	18	16
#14	2.5mm ²	3.75mm	21	17	15	13
#16	1.5mm ²	3.18mm	17	15	13	12

A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE

TOLERANCE UNLESS OTHERWISE SPECIFIED		BZOOC 东莞市柏洲电子有限公司 Dongguan BzooC Electronics, Ltd	
.X± 0.35	X.'± 1.5'	APR. AX.T	TITLE: 5.7MM MEGA-FIT DOUBLE ROW 90° WAFER TYPE1
.XX± 0.25	.X'± 1.0'	CHK. Y.L	PART NO.
.XXX± 0.15	.XX'± 0.5'	DRA. Y.L	PROJ. UNITS: MM SCALE: 1:1 SHEET. 1 / 1
		CUSTOMER DRAWING	