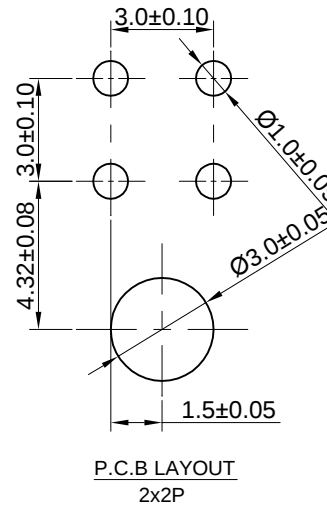
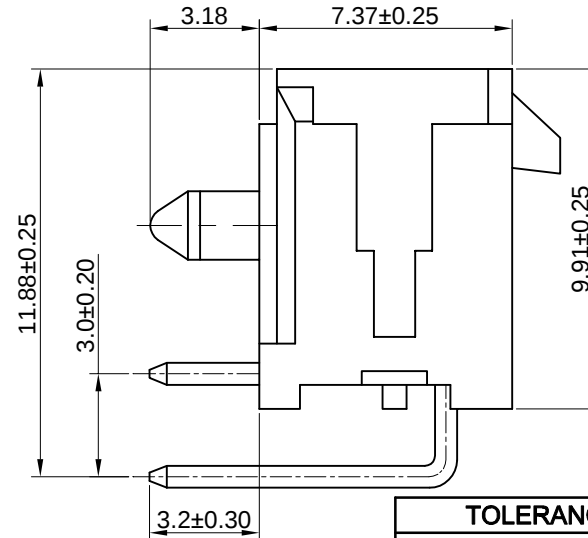
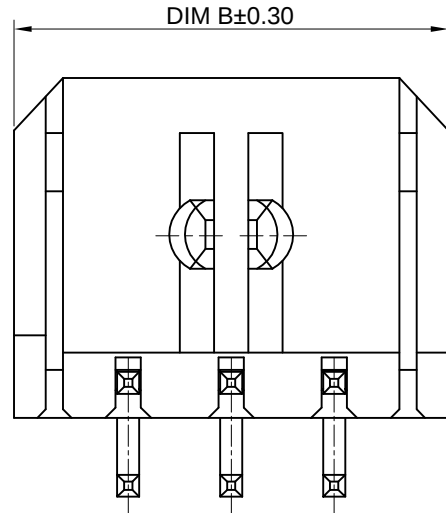
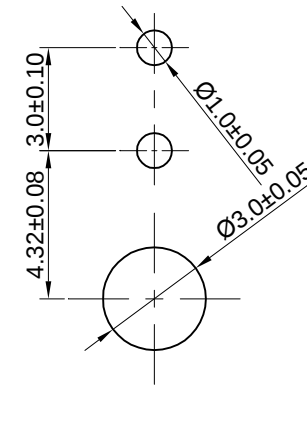
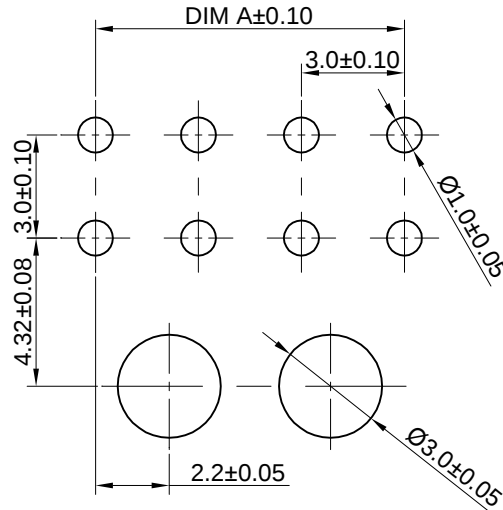
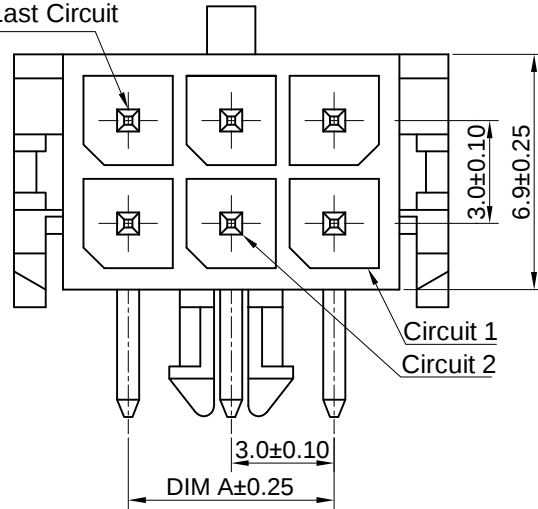


RoHS

Last Circuit



CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0/PA66 UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WR-2xXP-X-HF

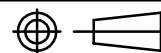
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

39.65	36.00	2x12	21.65	18.00	2x6
36.65	33.00	2x11	18.65	15.00	2x5
33.65	30.00	2x10	15.65	12.00	2x4
30.65	27.00	2x9	12.65	9.00	2x3
37.65	24.00	2x8	9.65	6.00	2x2
24.65	21.00	2x7	6.65	3.00	1x2
DIM B	DIM A	PIN	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WR-2xXP-X-HF

DRAWING NO.

C-FU3001WR-2xXP-X-HF

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DRAWN BY

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REV.

SCALE

5: 1

A

A		For New Drawing	GuobaoLi	2017.12.27
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

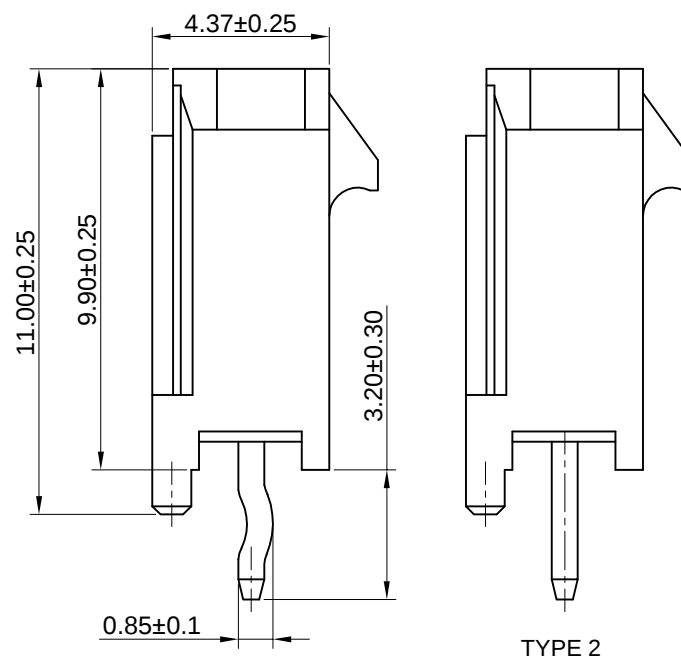
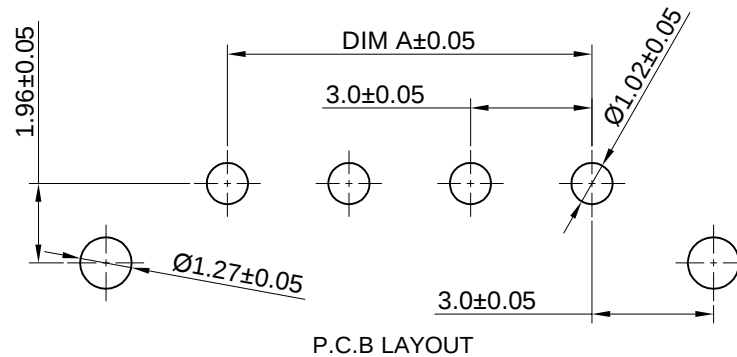
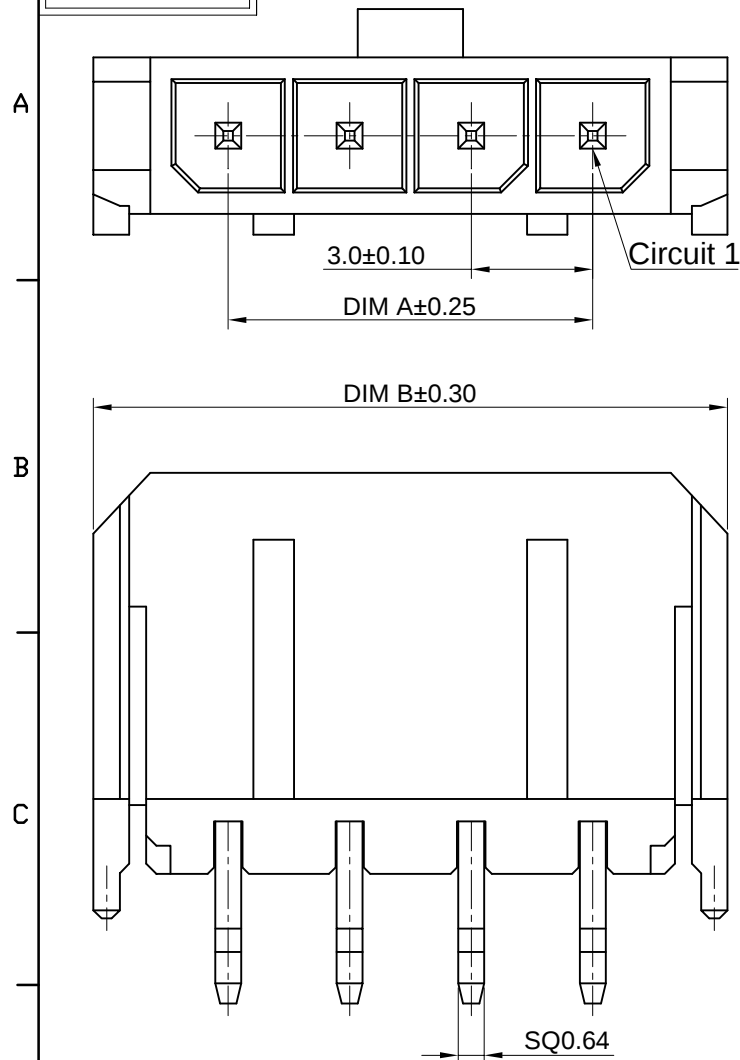
- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WV-XP-X-HF

Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.
.	.

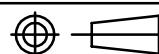
9.Ordering Information & Dimensions

			24.65	18.00	7
39.65	33.00	12	21.65	15.00	6
36.65	30.00	11	18.65	12.00	5
33.65	27.00	10	15.65	9.00	4
30.65	24.00	9	12.65	6.00	3
27.65	21.00	8	9.65	3.00	2
DIM B	DIM A	PIN	DIM B	DIM A	PIN



TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WV-XP-X-HF

DRAWING NO.

C-FU3001WV-XP-X-HF

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PAGE
1 OF 1

SCALE
5: 1

REV.

A

REV.	ECN NO	REVISION RECORD	DRAW	DATE
A		For New Drawing	GuobaoLi	2017.12.27

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
- 8.Bill Of Part No.:

FU3001WVS-XP-X-HF

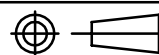
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

				29.20	24.65	18.00	7
44.20	39.65	33.00	12	26.20	21.65	15.00	6
41.20	36.65	30.00	11	23.20	18.65	12.00	5
38.20	33.65	27.00	10	20.20	15.65	9.00	4
35.20	30.65	24.00	9	17.20	12.65	6.00	3
32.20	27.65	21.00	8	14.20	9.65	3.00	2
DIM B	DIM B	DIM A	PIN	DIM B	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WVS-XP-X-HF

DRAWING NO.

C-FU3001WVS-XP-X-HF

APPROVED BY

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PAGE

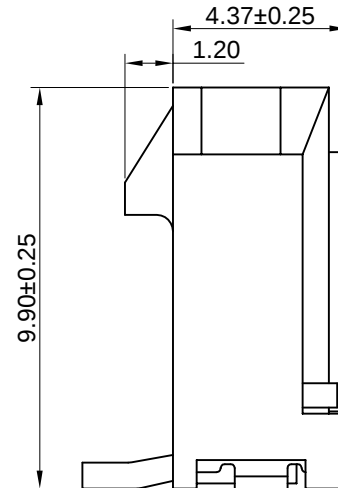
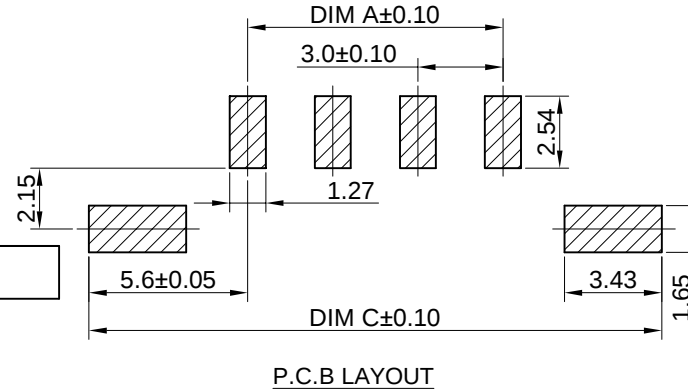
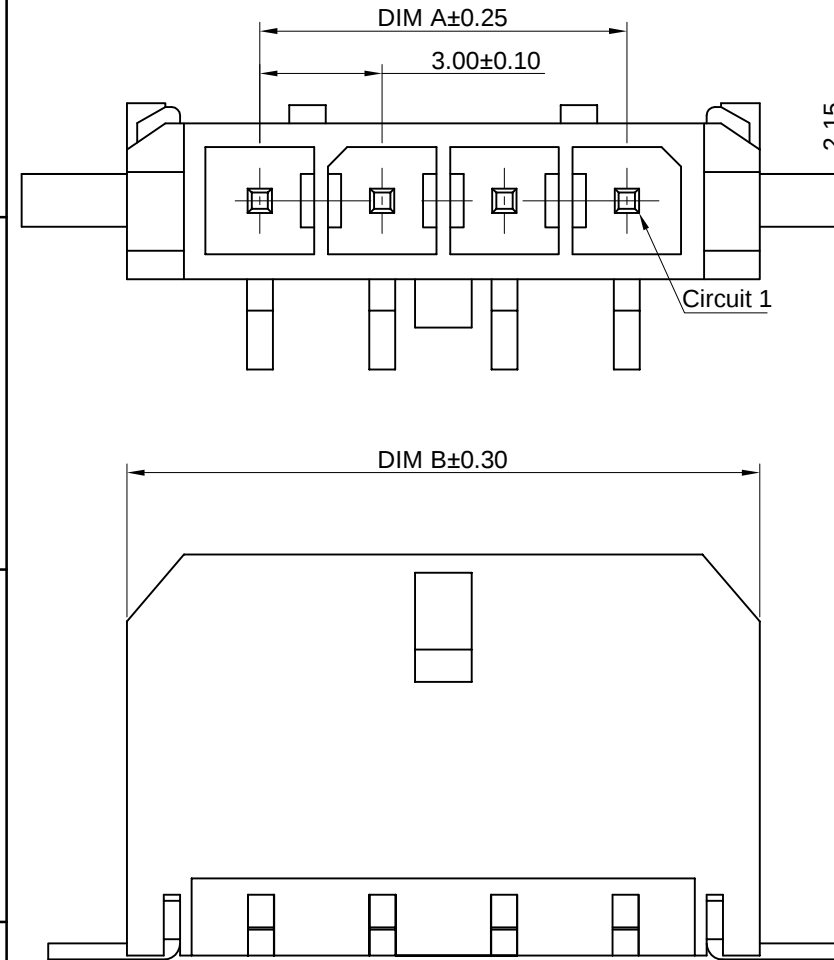
1OF1

REV.

SCALE

5: 1

A



REV.	ECN NO	REVISION RECORD	DRAW	DATE
A		For New Drawing	GuobaoLi	2017.12.27

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WVSK-XP-X-HF

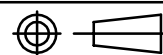
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

				22.30	24.65	18.00	7
37.30	39.65	33.00	12	19.30	21.65	15.00	6
34.30	36.65	30.00	11	16.30	18.65	12.00	5
31.30	33.65	27.00	10	13.30	15.65	9.00	4
28.30	30.65	24.00	9	10.30	12.65	6.00	3
25.30	27.65	21.00	8	7.30	9.65	3.00	2
DIM B	DIM B	DIM A	PIN	DIM B	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WVSK-XP-X-HF

DRAWING NO.

C-FU3001WVSK-XP-X-HF

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REV.

SCALE

5: 1

A

东莞市福朗连接器制造有限公司
DongGuan FuLang Connector Manufacturing Co., LTD

TITLE. Micro Fit 3.0mm Single Row
Vertical SMT Ass'y

A		For New Drawing	GuobaoLi	2017.12.27
REV.	ECN NO	REVISION RECORD	DRAW	DATE

QMI-P17-06-05

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WVS-2xXP-X-HF

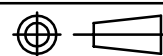
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

45.20	39.65	33.00	2x12	27.20	21.65	15.00	2x6
42.20	36.65	30.00	2x11	23.20	18.65	12.00	2x5
39.20	33.65	27.00	2x10	20.20	15.65	9.00	2x4
36.20	30.65	24.00	2x9	17.20	12.65	6.00	2x3
33.20	27.65	21.00	2x8	14.20	9.65	3.00	2x2
30.20	24.65	18.00	2x7	11.20	6.65	---	2x1
DIM C	DIM B	DIM A	PIN	DIM C	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WVS-2xXP-X-HF

DRAWING NO.

C-FU3001WVS-2xXP-X-HF

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SCALE
5: 1

REV.

A

东莞市福朗连接器制造有限公司
DongGuan FuLang Connector Manufacturing Co., LTD

TITLE. Micro Fit 3.0mm dual Row Vertical
Thru Hole SMT Header Ass'y

DIM A±0.25

3.00±0.10

Circuit 2
Circuit 1

0.64

DIM B±0.30

DIM A±0.10

3.00±0.10

5.61±0.10

3.43±0.10

1.65±0.10

2.54

1.27±0.10

DIM C±0.10

P.C.B LAYOUT

1.40

7.37±0.25

9.91±0.25

11.25±0.25

A		For New Drawing	GuobaoLi	2017.12.27
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WR-XP-X-HF

Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.
.	.

9.Ordering Information & Dimensions

			24.65	18.00	7
39.65	33.00	12	21.65	15.00	6
36.65	30.00	11	18.65	12.00	5
33.65	27.00	10	15.65	9.00	4
30.65	24.00	9	12.65	6.00	3
27.65	21.00	8	9.65	3.00	2
DIM B	DIM A	PIN	DIM B	DIM A	PIN

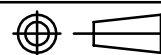
东莞市福朗连接器制造有限公司
DongGuan FuLang Connector Manufacturing Co., LTD

DRAWING NO. C-FU3001WR-XP-X-HF
TITLE. Micro Fit 3.0mm Single Row Right Angle Header Ass'y

APPROVED BY	CHECKED BY	DRAWN BY	PAGE	REV.
			10F1	A
			SCALE 5: 1	

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

A

B

C

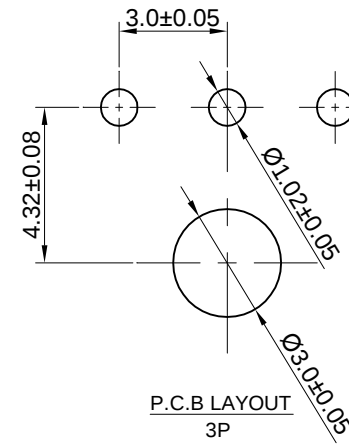
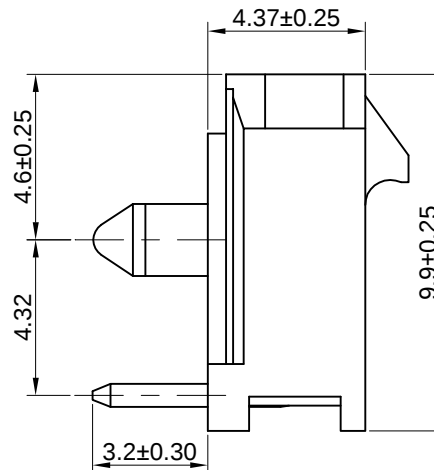
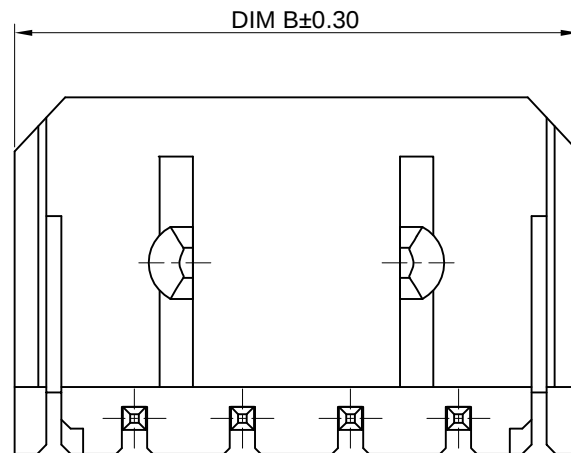
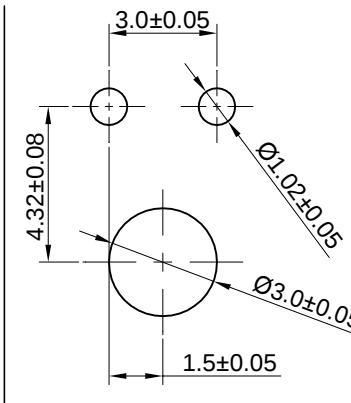
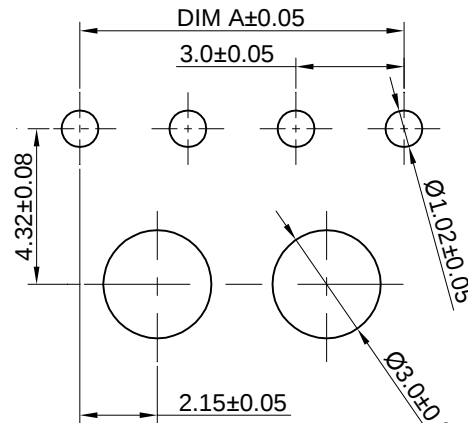
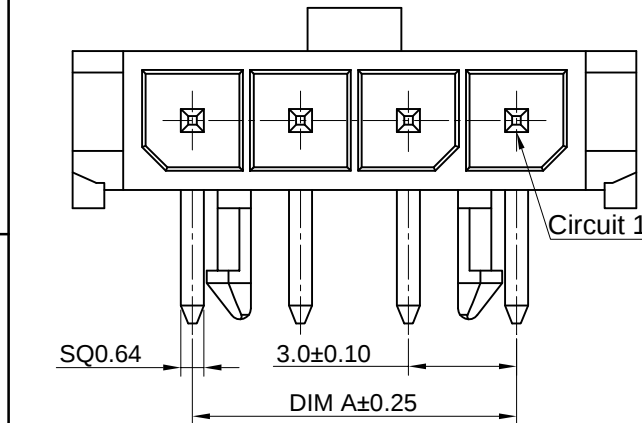
D

A

B

C

D



REV.	ECN NO	REVISION RECORD	DRAW	DATE
A		For New Drawing	GuobaoLi	2017.12.27

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
- 8.Bill Of Part No.:
FU3001WRS-XP-X-HF

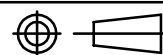
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

				29.20	24.65	18.00	7
44.20	39.65	33.00	12	26.20	21.65	15.00	6
41.20	36.65	30.00	11	23.20	18.65	12.00	5
38.20	33.65	27.00	10	20.20	15.65	9.00	4
35.20	30.65	24.00	9	17.20	12.65	6.00	3
32.20	27.65	21.00	8	14.20	9.65	3.00	2
DIM C	DIM B	DIM A	PIN	DIM C	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WRS-XP-X-HF

DRAWING NO.

C-FU3001WRS-XP-X-HF

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SCALE
5: 1

REV.

A

东莞市福朗连接器制造有限公司
DongGuan FuLang Connector Manufacturing Co., LTD

TITLE. Micro Fit 3.0mm Single Row
Right Angle SMT Assy

QMI-P17-06-05

RoHS

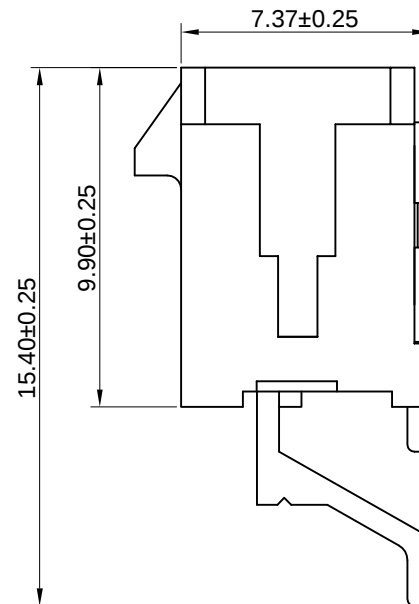
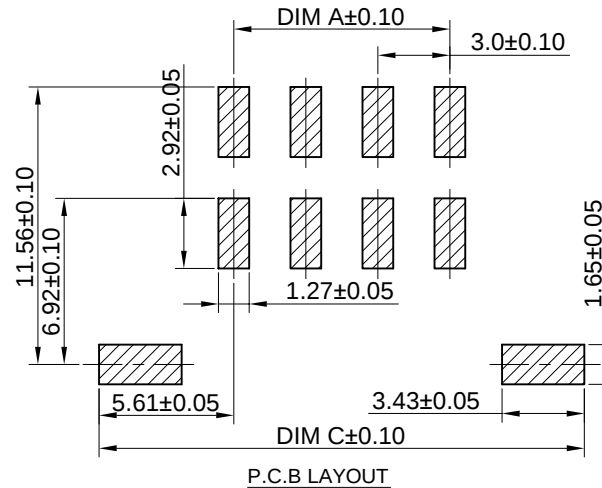
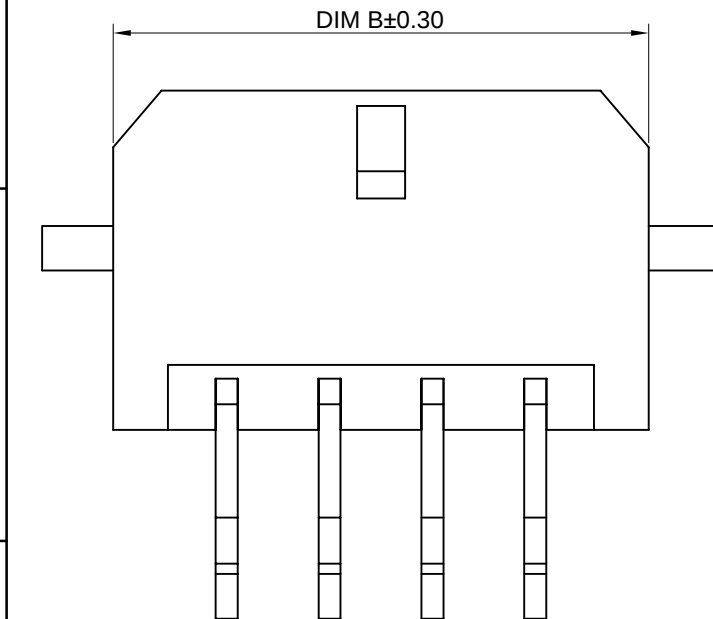
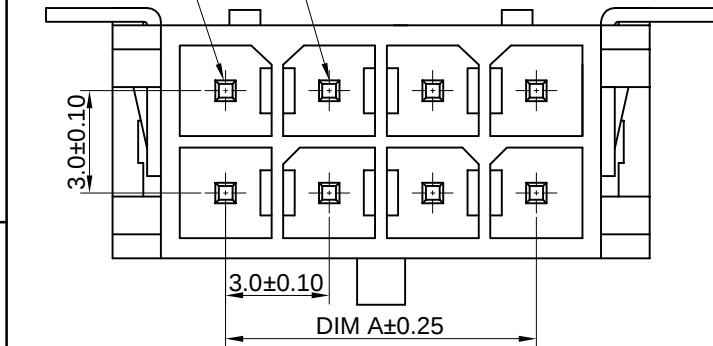
Circuit 1 Circuit 2

A

B

C

D



CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
- 8.Bill Of Part No.:

FU3001WRSK-2xXP-X-HF

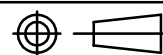
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

44.20	39.65	36.00	2x12	26.20	21.65	18.00	2x6
41.20	36.65	33.00	2x11	23.20	18.65	15.00	2x5
38.20	33.65	30.00	2x10	20.20	15.65	12.00	2x4
35.20	30.65	27.00	2x9	17.20	12.65	9.00	2x3
32.20	37.65	24.00	2x8	14.20	9.65	6.00	2x2
29.20	24.65	21.00	2x7	11.20	6.65	3.00	1x2
DIM C	DIM B	DIM A	PIN	DIM C	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WRSK-2xXP-X-HF

DRAWING NO.

C-FU3001WRSK-2xXP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1

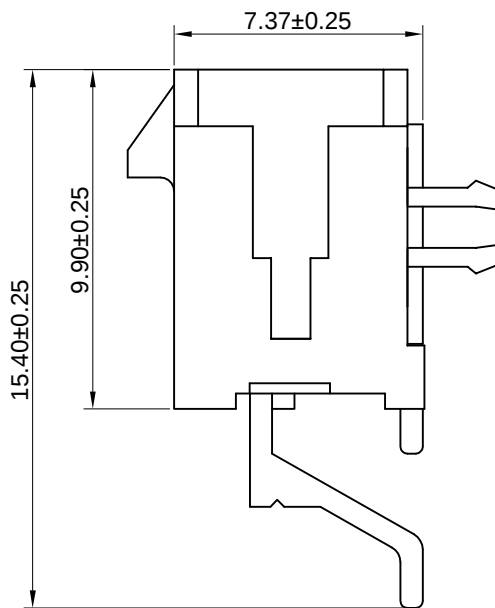
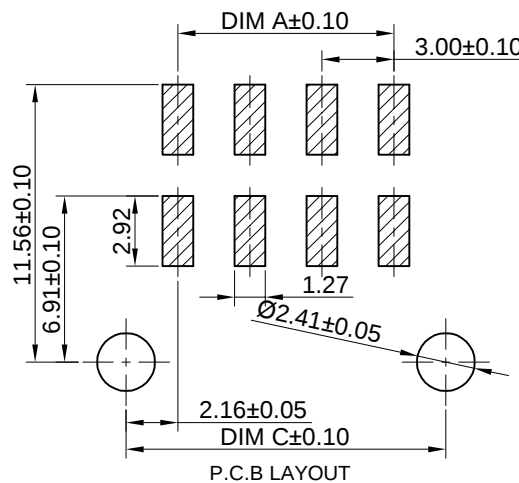
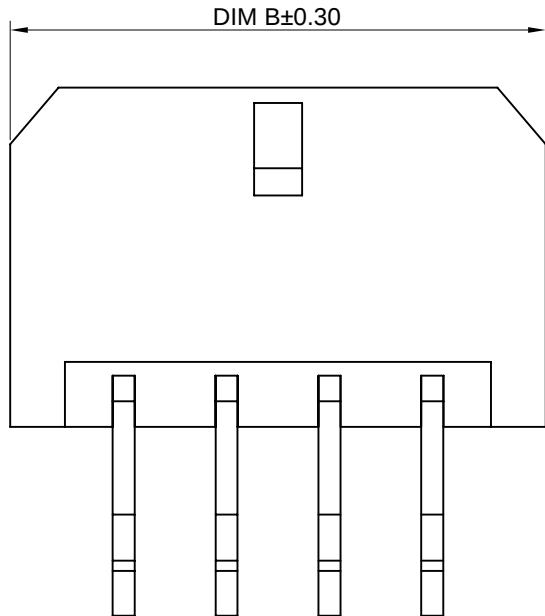
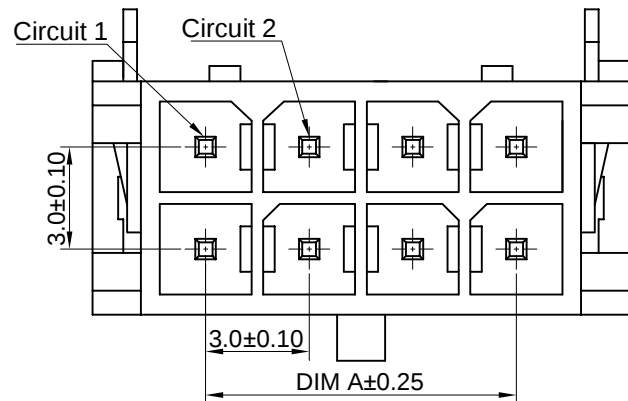
SCALE
5: 1

REV.

A

A		For New Drawing	GuobaoLi	2017.12.27
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS



CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0
- 8.Bill Of Part No.:

FU3001WRSEK-2xXP-X-HF

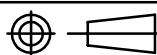
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

44.20	39.65	36.00	2x12	26.20	21.65	18.00	2x6
41.20	36.65	33.00	2x11	23.20	18.65	15.00	2x5
38.20	33.65	30.00	2x10	20.20	15.65	12.00	2x4
35.20	30.65	27.00	2x9	17.20	12.65	9.00	2x3
32.20	37.65	24.00	2x8	14.20	9.65	6.00	2x2
29.20	24.65	21.00	2x7	11.20	6.65	3.00	1x2
DIM C	DIM B	DIM A	PIN	DIM C	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WRSEK-2xXP-X-HF

DRAWING NO.

C-FU3001WRSEK-2xXP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1

SCALE
5: 1

REV.

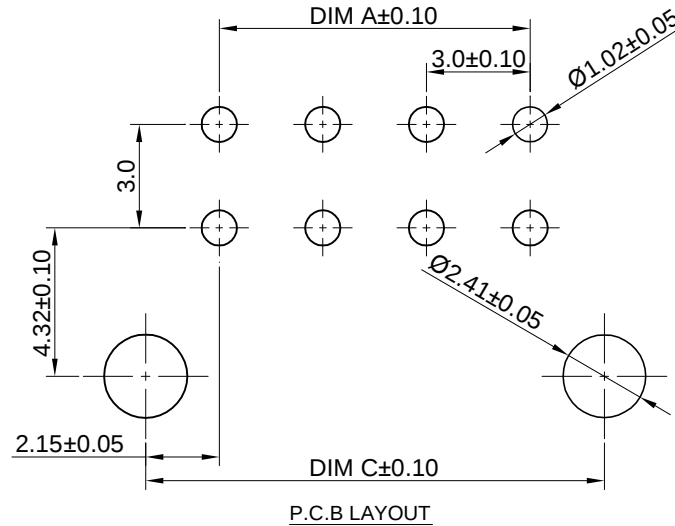
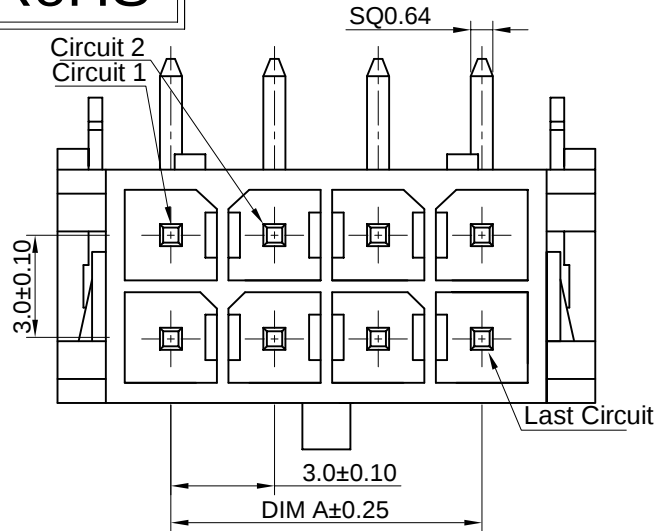
A

东莞市福朗连接器制造有限公司
DongGuan FuLang Connector Manufacturing Co., LTD

TITLE. Micro Fit 3.0mm Dual Row
Right Angle SMT Header Ass'y

A		For New Drawing	GuobaoLi	2017.12.27
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RoHS



CUST INFORMATION.

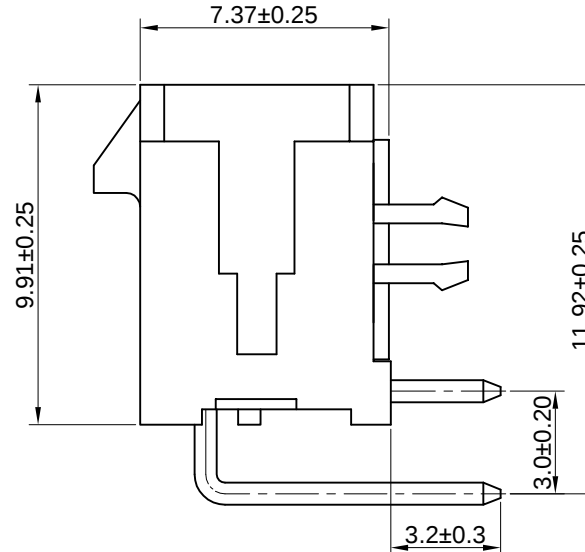
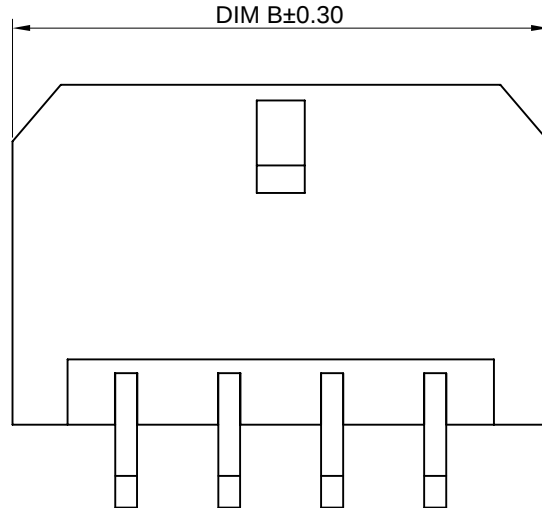
PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:5A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:LCP UL94V-0/PA66 UL94V-0
Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3001WRSE-2xXP-X-HF

Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

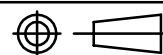


9.Ordering Information & Dimensions

37.30	39.65	36.00	2x12	19.30	21.65	18.00	2x6
34.30	36.65	33.00	2x11	16.30	18.65	15.00	2x5
31.30	33.65	30.00	2x10	13.30	15.65	12.00	2x4
28.30	30.65	27.00	2x9	10.30	12.65	9.00	2x3
25.30	37.65	24.00	2x8	7.30	9.65	6.00	2x2
22.30	24.65	21.00	2x7	4.30	6.65	3.00	1x2
DIM C	DIM B	DIM A	PIN	DIM C	DIM B	DIM A	PIN

TOLERANCE

X.	X.XXX ±0.1
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3001WRSE-2xXP-X-HF

DRAWING NO.

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SCALE
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