

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

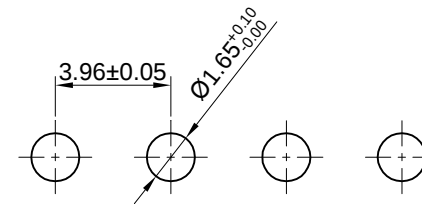
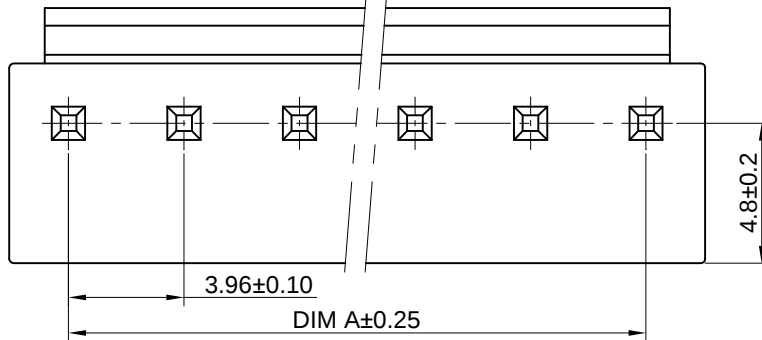
- 1.Current rating:7A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3962WV-XP-X-HF

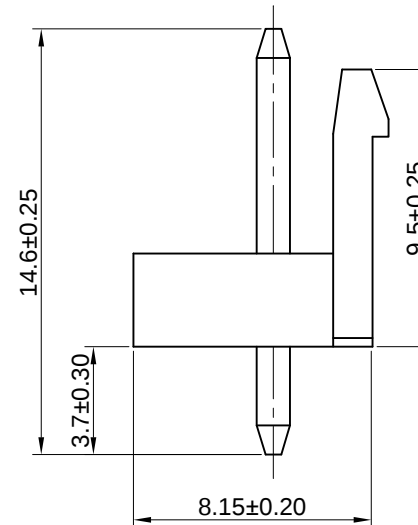
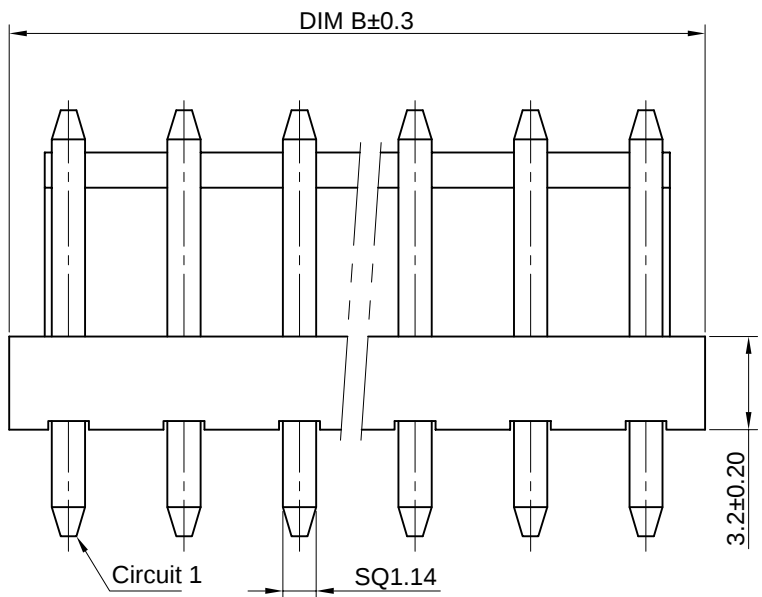
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

47.52	43.56	12
43.56	39.60	11
39.60	35.64	10
35.64	31.68	9
31.68	27.72	8
27.72	23.76	7
23.76	19.80	6
19.80	15.84	5
15.84	11.88	4
11.88	7.92	3
7.92	3.96	2
DIM B	DIM A	PIN

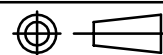


P.C.B LAYOUT



TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3962WV-XP-X-HF

DRAWING NO.

C-FU3962WV-XP-X-HF

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DRAWN BY

PAGE

1 OF 1

REV.

SCALE

5: 1

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

TITLE.

3.96mm Pitch Wire To Board Wafer

A		For New Drawing	GuobaoLi	2017.12.25
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:7A 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:PA66 UL94V-0
Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3962WVK-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

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43.56	39.60	11
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23.76	19.80	6
19.80	15.84	5
15.84	11.88	4
11.88	7.92	3
7.92	3.96	2
DIM B	DIM A	PIN

TOLERANCE		PART NO.	东莞市福朗连接器制造有限公司 DongGuan FuLang Connector Manufacturing Co., LTD			
X.	X.XXX ±0.1	FU3962WVK-XP-X-HF	DRAWING NO.			
X.X ±0.30						
X.XX ±0.20	Angular ±2°	C-FU3962WVK-XP-X-HF	TITLE.			
		3.96mm Pitch Wire To Board Wafer				
UNIT:		APPROVED BY	CHECKED BY	DRAWN BY	PAGE	REV.
mm					10F1	A
DWG TYPE.					SCALE	
Customer Drawing					5: 1	

A		For New Drawing	GuobaoLi	2017.12.25
REV.	ECN NO	REVISION RECORD	DRAW	DATE

A
B
C
D

A
B
C
D

1 2 3 4 5 6

1 2 3 4 5 6

QMI-P17-06-05

RoHS

CUST INFORMATION.

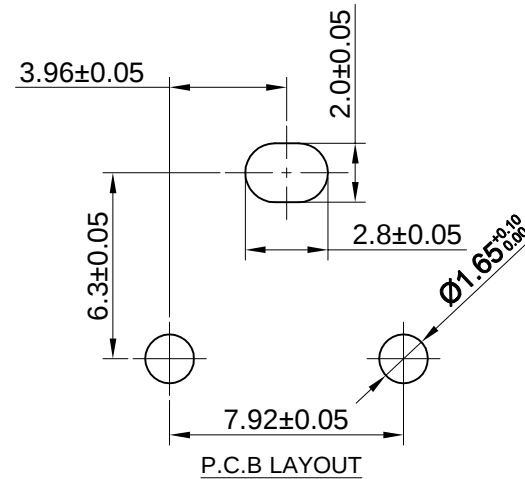
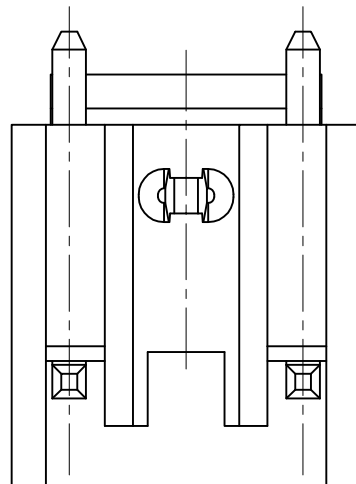
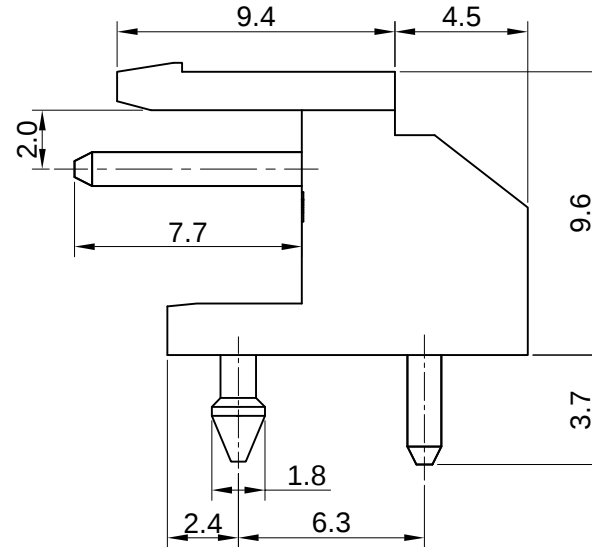
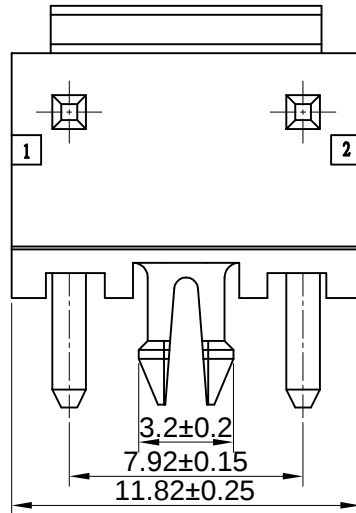
PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:7A 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:PA66 UL94V-0
- Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:
FU3962WR-ZP-X-HF

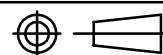
Material Color

- A : White
B : Black
C : Red
D : Orangr
E : Yellow
F : Green



TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3962WR-ZP-X-HF

DRAWING NO.

C-FU3962WR-ZP-X-HF

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DRAWN BY

PAGE

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REV.

A

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

TITLE.

3.96mm Pitch Wire To Board Wafer

SCALE

5: 1

QMI-P17-06-05

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

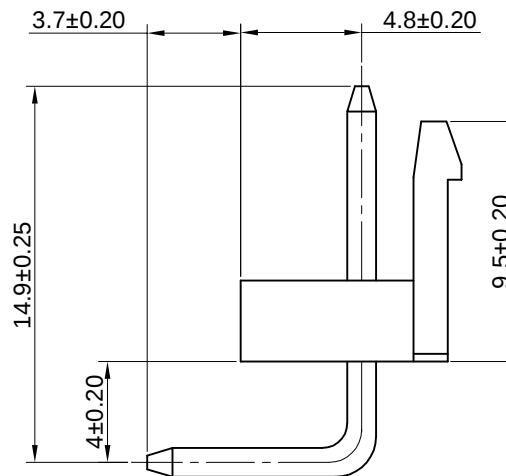
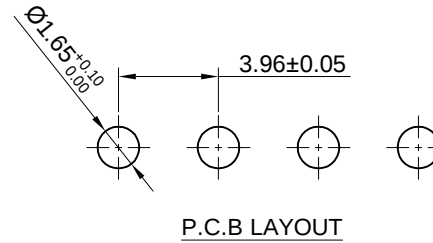
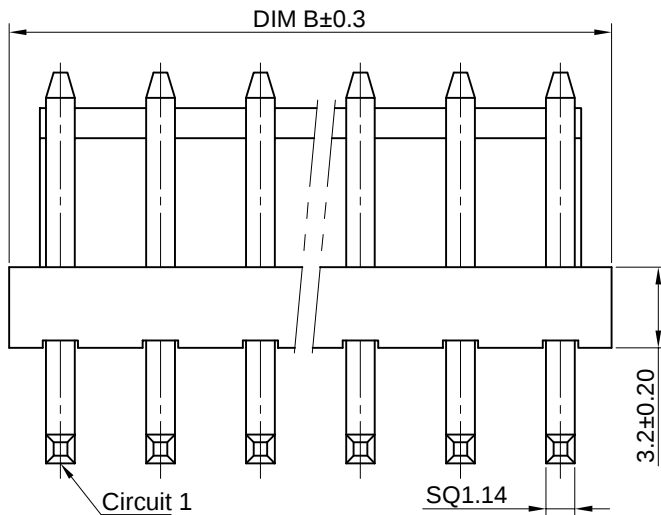
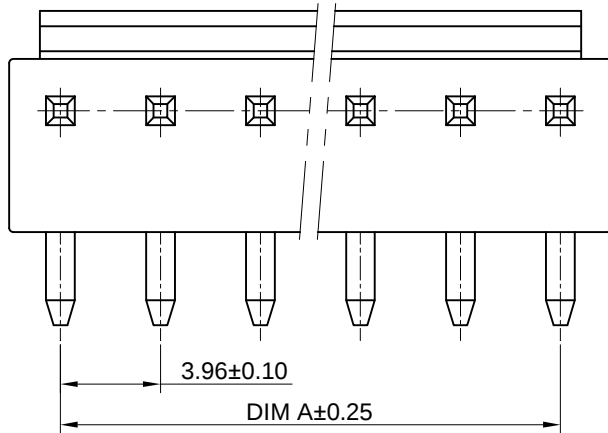
- 1.Current rating:7A AC,DC
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Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3962WR-XP-X-HF

Pin:	Material Color
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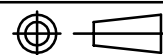
9.Ordering Information & Dimensions

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43.56	39.60	11
39.60	35.64	10
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19.80	15.84	5
15.84	11.88	4
11.88	7.92	3
7.92	3.96	2
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.

FU3962WR-XP-X-HF

DRAWING NO.

C-FU3962WR-XP-X-HF

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PAGE

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REV.

SCALE

5: 1

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

TITLE.

3.96mm Pitch Wire To Board Wafer

A		For New Drawing	GuobaoLi	2017.12.05
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

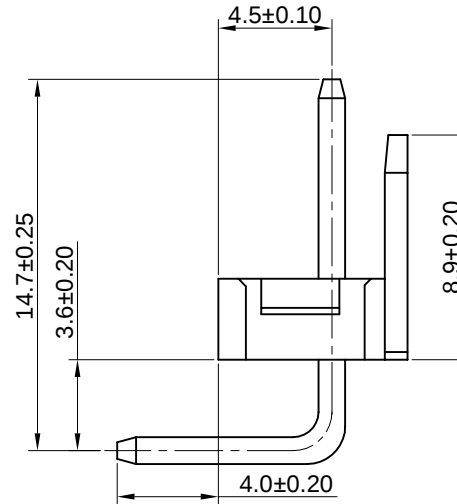
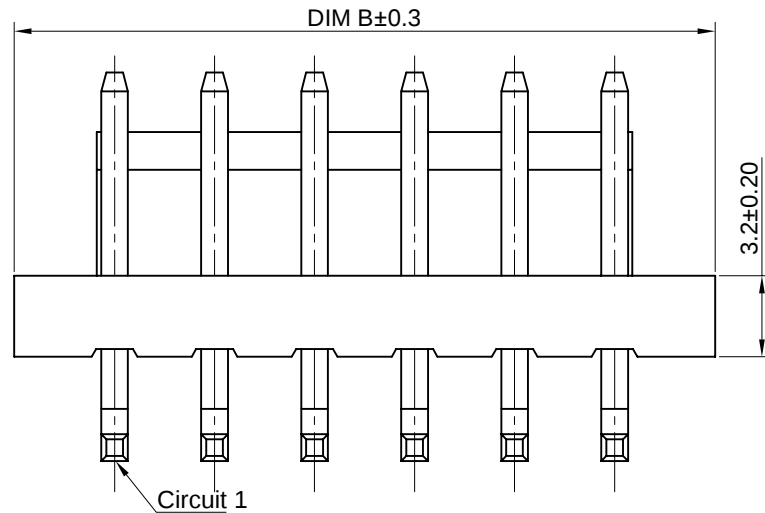
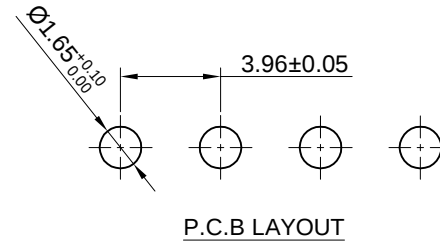
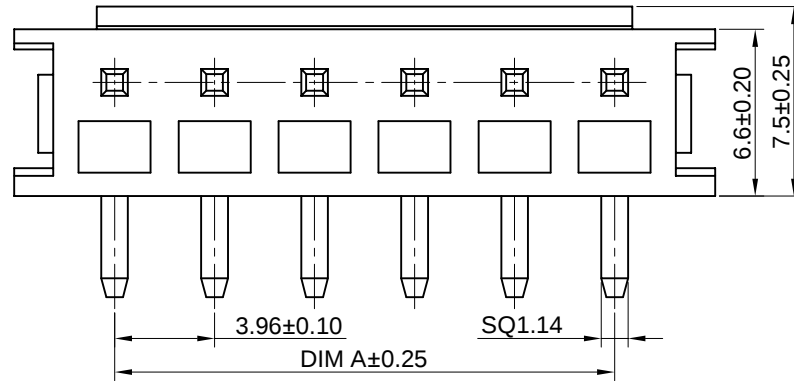
- 1.Current rating:7A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3962WRK-XP-X-HF

Pin:	Material Color
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.	F : Green

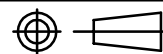
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15.84	11.88	4
11.88	7.92	3
7.92	3.96	2
DIM B	DIM A	PIN



TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3962WRK-XP-X-HF

DRAWING NO.

C-FU3962WRK-XP-X-HF

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PAGE

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REV.

SCALE

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

TITLE.

3.96mm Pitch Wire To Board Wafer

A		For New Drawing	GuobaoLi	2017.12.05
REV.	ECN NO	REVISION RECORD	DRAW	DATE

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PART NO.	DRAWING NO.	REV.
NA	NA	NA

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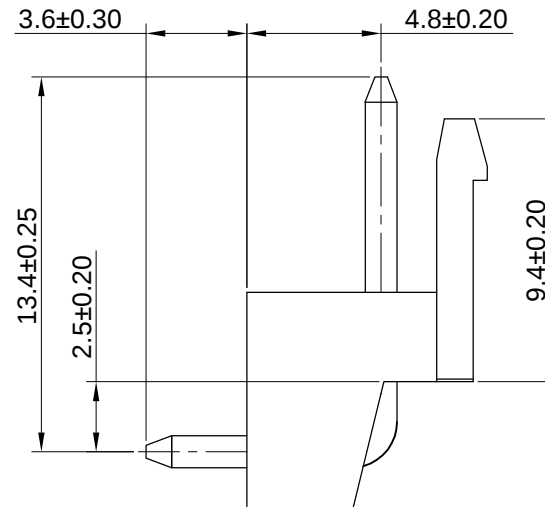
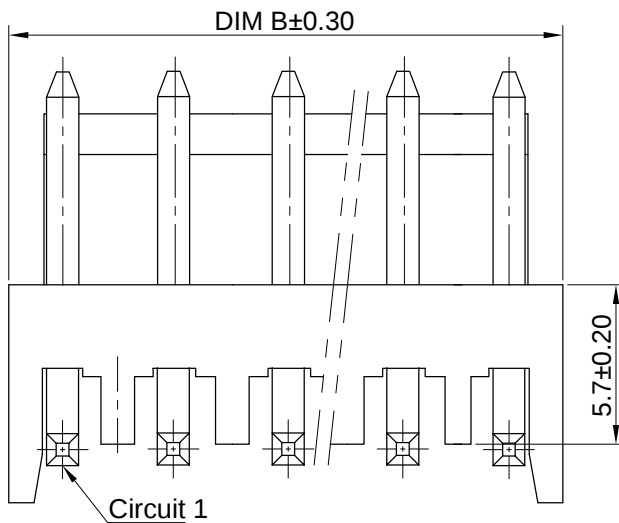
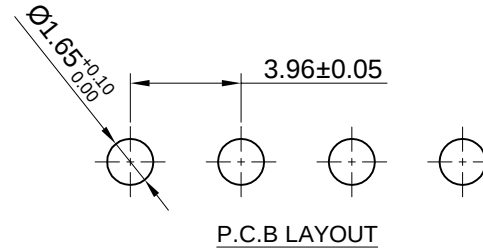
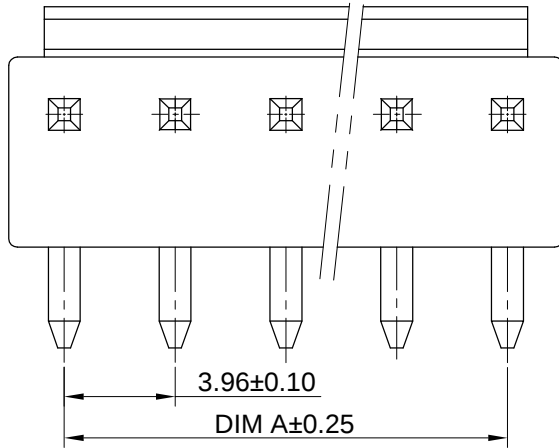
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- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:1500V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ1.14mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU3962WR-AXP-X-HF

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

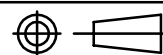
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DIM B	DIM A	PIN



TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU3962WR-AXP-X-HF

DRAWING NO.

C-FU3962WR-AXP-X-HF

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SCALE

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

TITLE.

3.96mm Pitch Wire To Board Wafer

A		For New Drawing	GuobaoLi	2017.12.05
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