

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:2A AC,DC
- 2.Voltage rating:100V AC,DC
- 3.Temperature range:-40℃~+105℃
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material: Nylon 9T UL 94V-0
Contact:SQ0.50mm Brass,Tin-Plated
Solder Tab:0.30mm Brass,Tin-Plated
- 8.Bill Of Part No.:
FU2007WRS-XP-X-HF

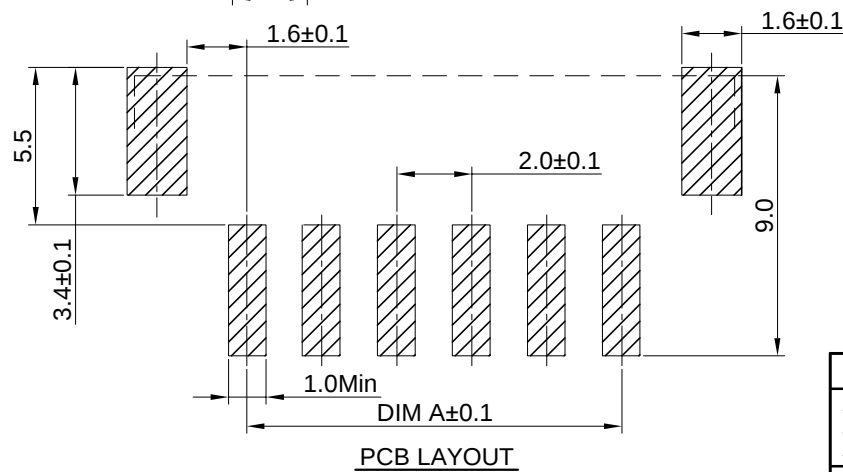
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.

9.Ordering Information & Dimensions

28.0	33.9	15	14.0	19.9	8
26.0	31.9	14	12.0	17.9	7
24.0	29.9	13	10.0	15.9	6
22.0	27.9	12	8.0	13.9	5
20.0	25.9	11	6.0	11.9	4
18.0	23.9	10	4.0	9.9	3
16.0	21.9	9	2.0	7.9	2
A	B	PIN	A	B	PIN

TOLERANCE	
X.	X.XXX ±0.10
X.X±0.30	
X.XX±0.20	Angular ±2°
	UNIT: mm
DWG TYPE. Customer Drawing	

PART NO. FU2007WRS-XP-X-HF		东莞市福朗连接器制造有限公司 DONGGUAN FULANG CONNECTOR MANUFACTURING Co., LTD		
DRAWING NO. C-FU2007WRS-XP-X-HF		TITLE. 2.0mm Pitch 90° SMT Type		
APPROVED BY	CHECKED BY	DRAWN BY	PAGE 1OF1	REV. A
			SCALE 1: 1	



A		For New Drawing	GuobaoLi	2017.12.22
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

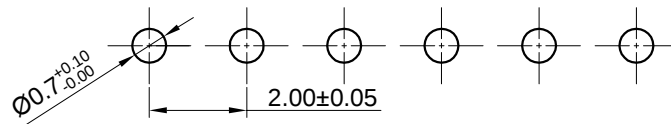
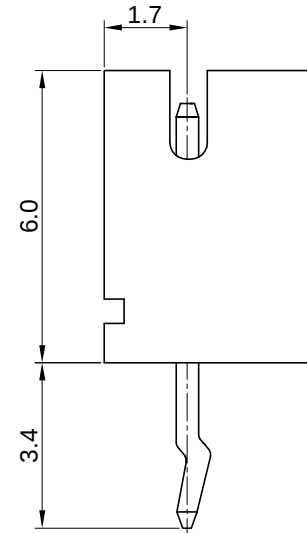
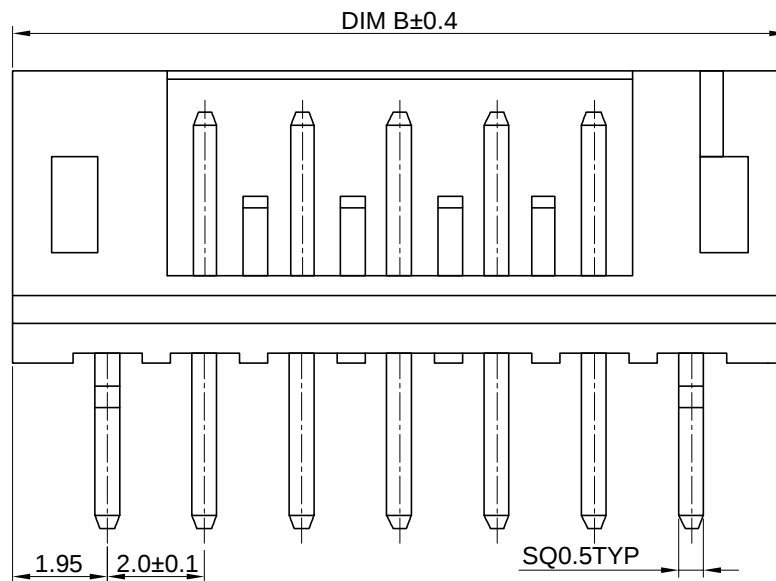
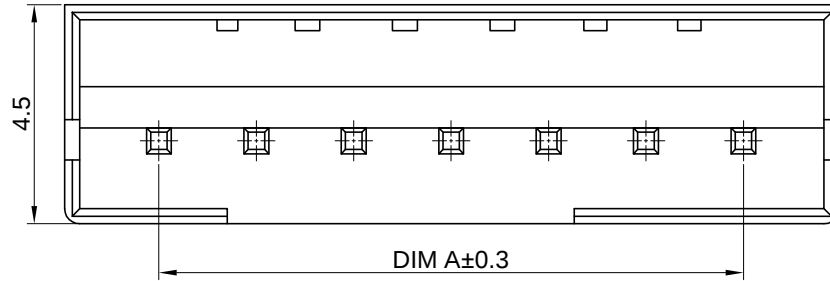
Specifications:

- 1.Current rating:2A AC,DC
- 2.Voltage rating:100V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material: Nylon 66 UL 94V-0
Contact:SQ0.50mm Brass,Tin-Plated
- 8.Bill Of Part No.:
FU2007WV-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

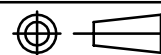
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30.0	33.9	16	14.0	17.9	8
28.0	31.9	15	12.0	15.9	7
26.0	29.9	14	10.0	13.9	6
24.0	27.9	13	8.0	11.9	5
22.0	25.9	12	6.0	9.9	4
20.0	23.9	11	4.0	7.9	3
18.0	21.9	10	2.0	5.9	2
A	B	PIN	A	B	PIN



PCB LAYOUT

TOLERANCE

X.	X.XXX ±0.10
X.X ±0.30	
X.XX ±0.20	Angular ±2°



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU2007WV-XP-X-HF

DRAWING NO.

C-FU2007WV-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1

SCALE
1: 1

REV.

A

东莞市福朗连接器制造有限公司

DONGGUAN FULANG CONNECTOR MANUFACTURING Co., LTD

TITLE. 2.0mm Pitch 180° Wafer

6 QMI-P12-05-05

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:2A AC,DC
- 2.Voltage rating:100V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material: Nylon 9T UL 94V-0
Contact:SQ0.50mm Brass,Tin-Plated
Solder Tab:0.30mm Brass,Tin-Plated
- 8.Bill Of Part No.:

FU2007WVS-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

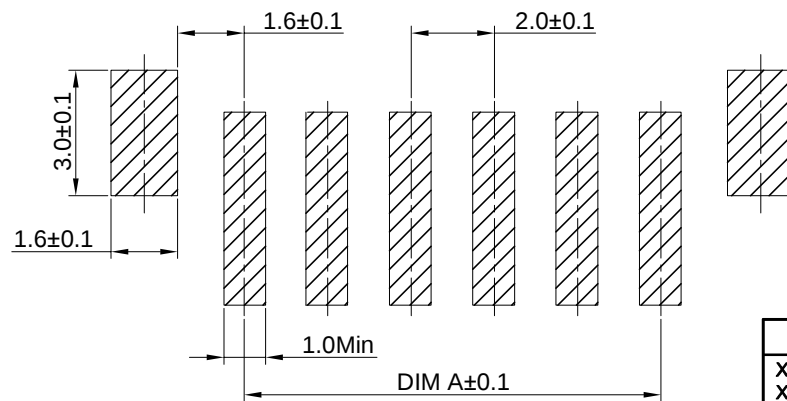
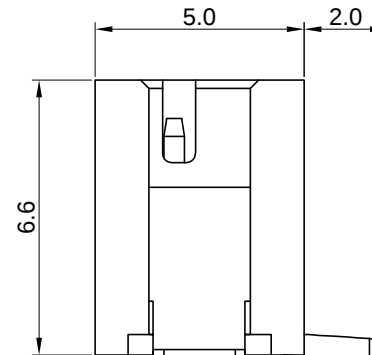
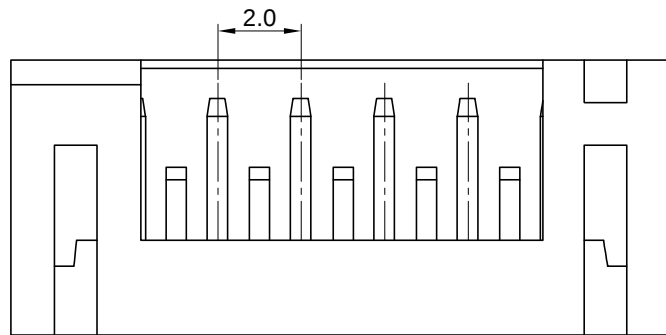
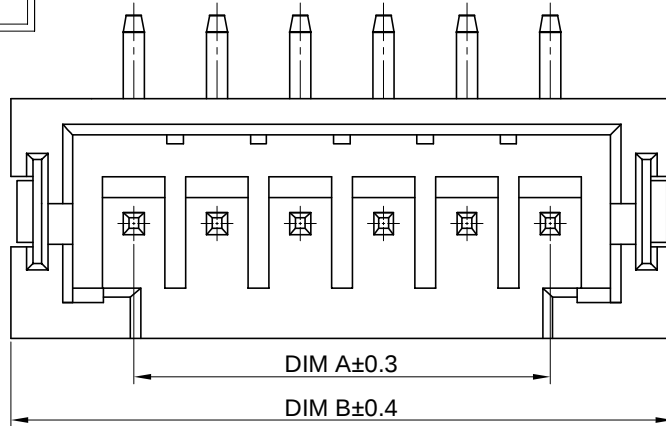
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30.0	35.95	16	14.0	19.95	8
28.0	33.95	15	12.0	17.95	7
26.0	31.95	14	10.0	15.95	6
24.0	29.95	13	8.0	13.95	5
22.0	27.95	12	6.0	11.95	4
20.0	25.95	11	4.0	9.95	3
18.0	23.95	10	2.0	7.95	2
A	B	PIN	A	B	PIN

TOLERANCE	
X.	X.XXX ±0.10
X.X±0.30	
X.XX±0.20	Angular ±2°
	UNIT: mm
DWG TYPE. Customer Drawing	

PART NO.	FU2007WVS-XP-X-HF
DRAWING NO.	C-FU2007WVS-XP-X-HF

东莞市福朗连接器制造有限公司	
DONGGUAN FULANG CONNECTOR MANUFACTURING Co., LTD	
TITLE. 2.0mm PITCH 180° WAFER	

APPROVED BY	CHECKED BY	DRAWN BY	PAGE 1OF1	REV. A
			SCALE 1: 1	



PCB LAYOUT

A		For New Drawing	GuobaoLi	2017.08.02
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:2A AC,DC
- 2.Voltage rating:100V AC,DC
- 3.Temperature range:-40℃~+105℃
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material: Nylon 66 UL 94V-0
Contact:SQ0.50mm Brass,Tin-Plated
- 8.Bill Of Part No.:
FU2007WVBS-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

			16.0	19.9	9
30.0	33.9	16	14.0	17.9	8
28.0	31.9	15	12.0	15.9	7
26.0	29.9	14	10.0	13.9	6
24.0	27.9	13	8.0	11.9	5
22.0	25.9	12	6.0	9.9	4
20.0	23.9	11	4.0	7.9	3
18.0	21.9	10	2.0	5.9	2
A	B	PIN	A	B	PIN

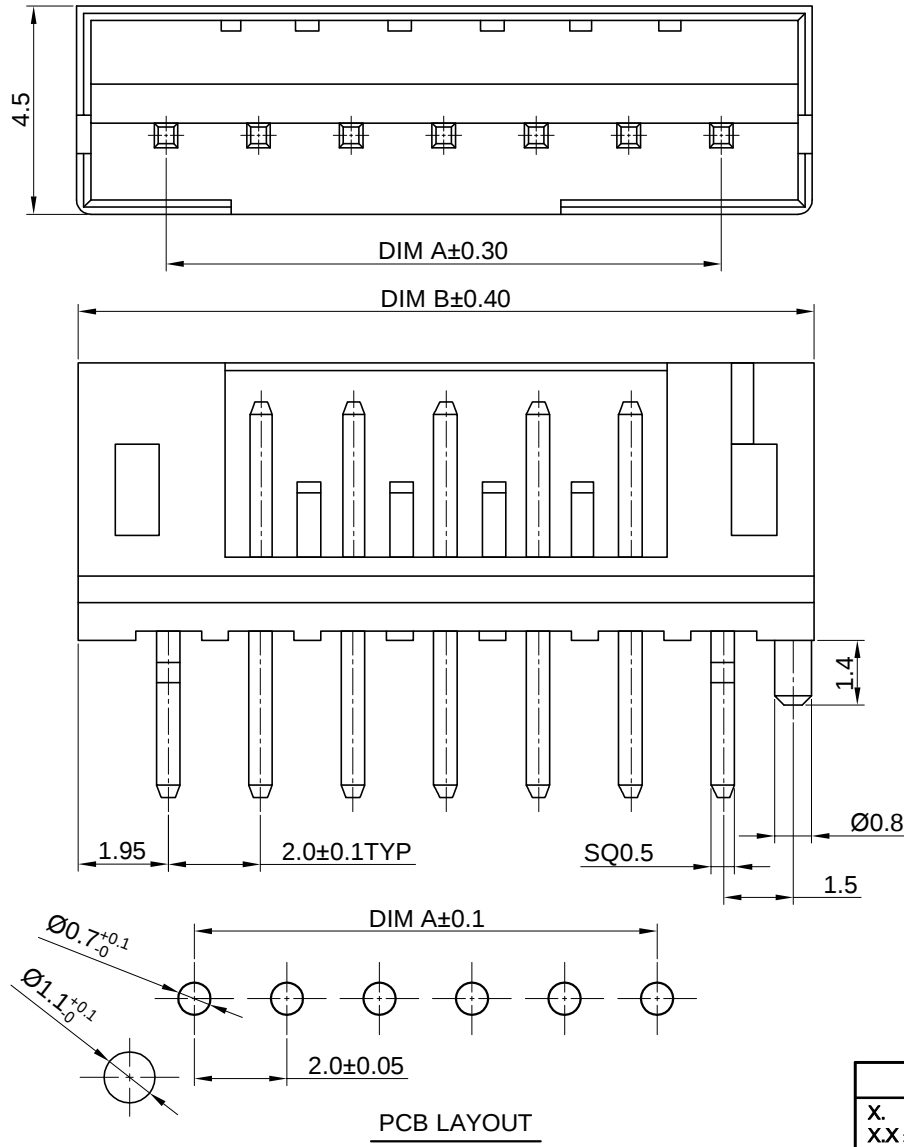
东莞市福朗连接器制造有限公司
DONGGUAN FULANG CONNECTOR MANUFACTURING Co.,LTD

TITLE. 2.0mm Pitch 180° Wafer

TOLERANCE	
X.	X.XXX ±0.10
X.X±0.30	
X.XX±0.20	Angular ±2°
	UNIT: mm
DWG TYPE. Customer Drawing	

PART NO.	FU2007WVBS-XP-X-HF
DRAWING NO.	C-FU2007WVBS-XP-X-HF

APPROVED BY	CHECKED BY	DRAWN BY	PAGE 1OF1	REV. A
		SCALE 1: 1		



A	For New Drawing	GuobaoLi	2017.06.02
REV.	ECN NO	REVISION RECORD	DRAW DATE

RoHS

SQ0.50TYP.

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

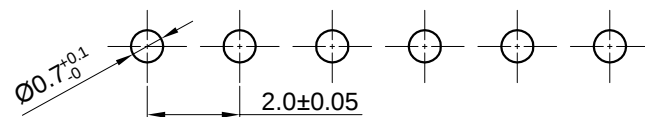
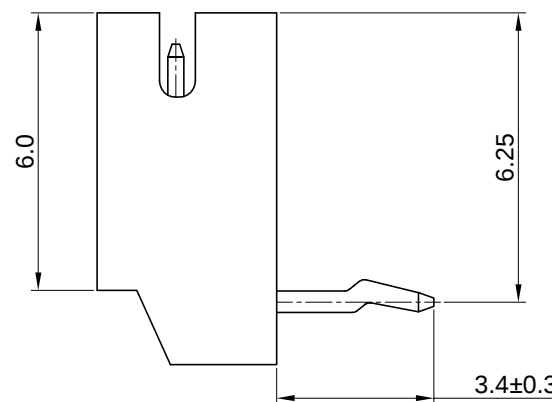
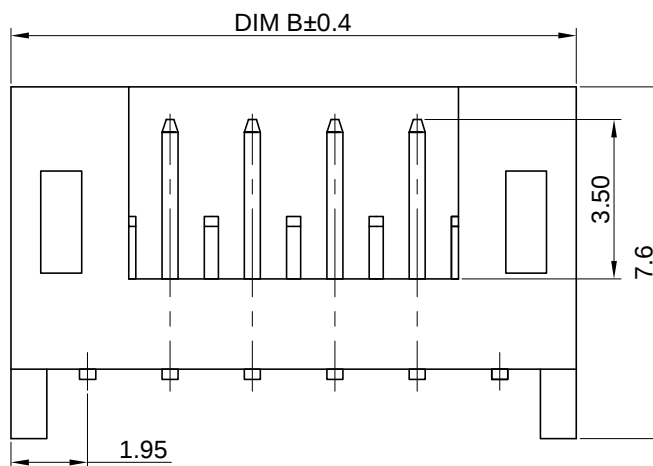
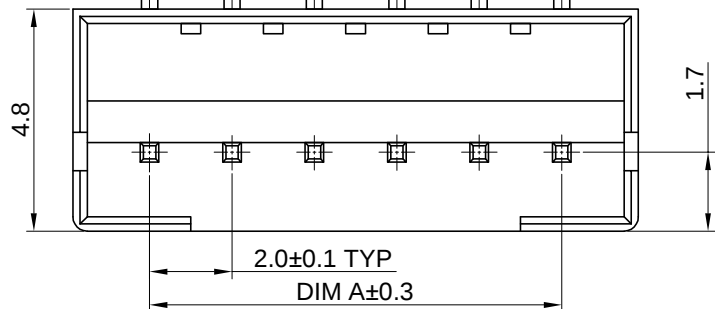
- 1.Current rating:2A AC,DC
- 2.Voltage rating:100V AC,DC
- 3.Temperature range:-40℃~+105℃
- 4.Contact resistance:10mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material: Nylon 66 UL 94V-0
Contact: SQ0.50mm Brass, Tin-Plated
- 8.Bill Of Part No.:

FU2007WR-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

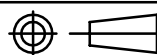
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30.0	33.9	16	14.0	17.9	8
28.0	31.9	15	12.0	15.9	7
26.0	29.9	14	10.0	13.9	6
24.0	27.9	13	8.0	11.9	5
22.0	25.9	12	6.0	9.9	4
20.0	23.9	11	4.0	7.9	3
18.0	21.9	10	2.0	5.9	2
A	B	PIN	A	B	PIN



PCB LAYOUT

TOLERANCE

X.	X.XXX ±0.10
X.X±0.30	
X.XX±0.20	Angular ±2°

UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU2007WR-XP-X-HF

DRAWING NO.

C-FU2007WR-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1SCALE
1: 1

REV.

A

东莞市福朗连接器制造有限公司
DONGGUAN FULANG CONNECTOR MANUFACTURING Co., LTD

TITLE. 2.0mm Pitch 90° Wafer

A		For New Drawing	GuobaoLi	2017.12.22
REV.	ECN NO	REVISION RECORD	DRAW	DATE

6 QMI-P12-05-05