

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:2A AC,DC
- 2.Voltage rating:125V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:500V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ0.5mm Brass,Tin-Plated
- 8.Bill Of Part No.:

FU2004WR-XP-X-HF

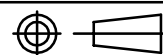
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

28.0	31.1	32.0	15	14.0	17.1	18.0	8
26.0	29.1	30.0	14	12.0	15.1	16.0	7
24.0	27.1	28.0	13	10.0	13.1	14.0	6
22.0	25.1	26.0	12	8.0	11.1	12.0	5
20.0	23.1	24.0	11	6.0	9.1	10.0	4
18.0	21.1	22.0	10	4.0	7.1	8.0	3
16.0	19.1	20.0	9	2.0	5.1	6.0	2
A	B	C	PIN	A	B	C	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.

FU2004WR-XP-X-HF

DRAWING NO.

C-FU2004WR-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1

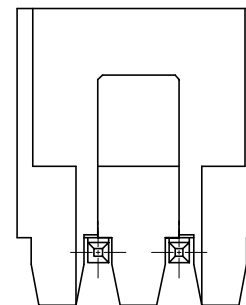
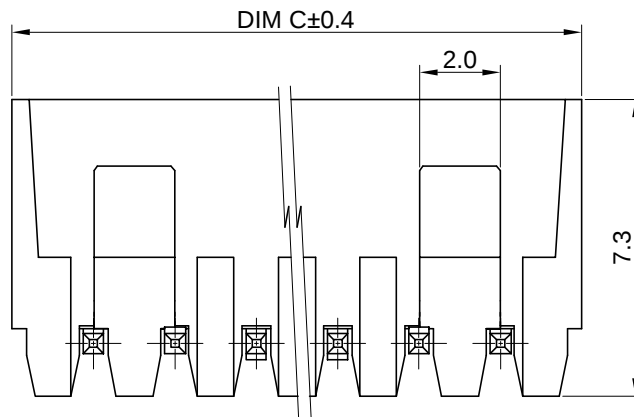
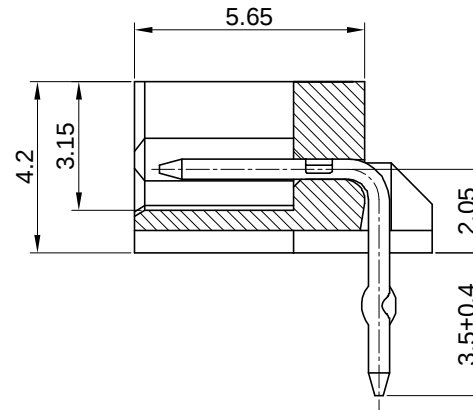
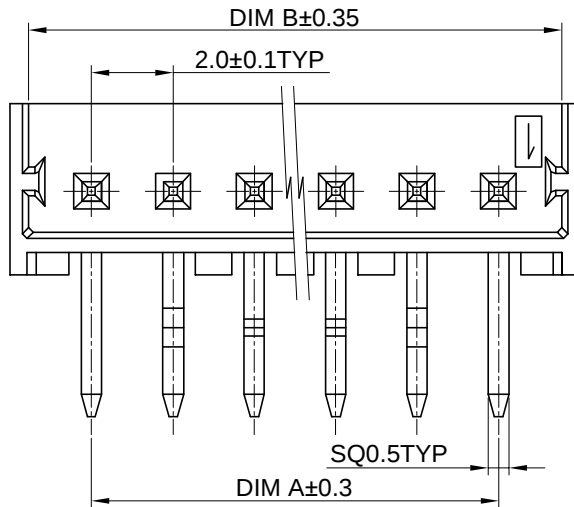
SCALE
1: 1

REV.

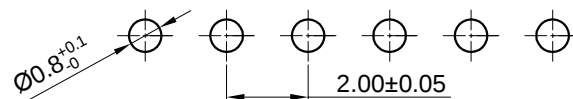
A

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

TITLE. 2.0mm PITCH 90° WAFER



2PIN



PCB LAYOUT

A	For New Drawing	GuobaoLi	2017.12.20
REV.	ECN NO	REVISION RECORD	DATE

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:125V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:500V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ0.5mm Brass,Tin-Plated
- 8.Bill Of Part No.:
FU2004WV-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	31.1	32.0	15	14.0	17.1	18.0	8
26.0	29.1	30.0	14	12.0	15.1	16.0	7
24.0	27.1	28.0	13	10.0	13.1	14.0	6
22.0	25.1	26.0	12	8.0	11.1	12.0	5
20.0	23.1	24.0	11	6.0	9.1	10.0	4
18.0	21.1	22.0	10	4.0	7.1	8.0	3
16.0	19.1	20.0	9	2.0	5.1	6.0	2
A	B	C	PIN	A	B	C	PIN

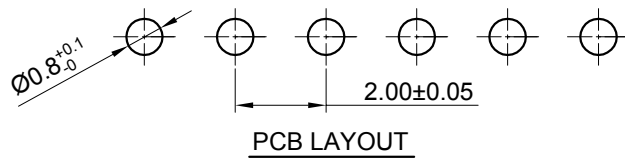
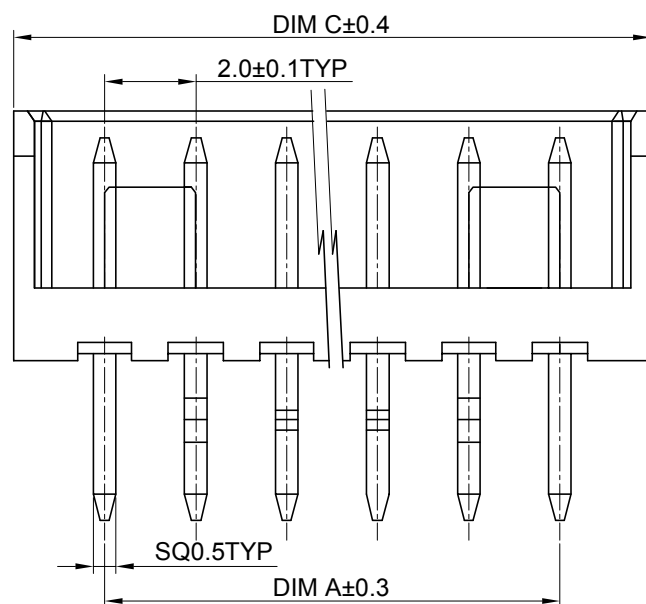
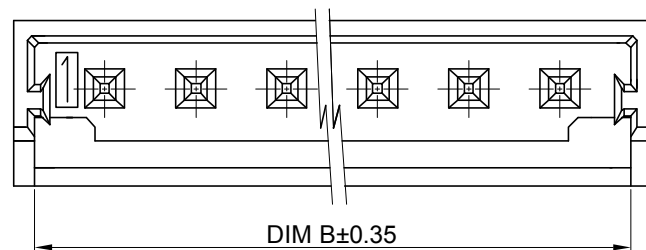
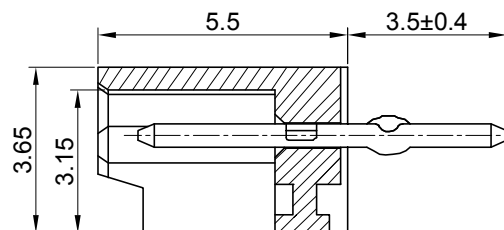
东莞市福朗连接器制造有限公司
DONGGUAN FULANG CONNECTOR MANUFACTURING Co., LTD

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.	FU2004WV-XP-X-HF
DRAWING NO.	C-FU2004WV-XP-X-HF
APPROVED BY	CHECKED BY
DRAWN BY	PAGE 1 OF 1
SCALE 1: 1	REV. A

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



A	For New Drawing	GuobaoLi	2017.12.20
REV.	ECN NO	REVISION RECORD	DRAW DATE