

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:3A 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:800V AC/minute
- 7.Material:PA66 UL94V-0
Contact:SQ0.64mm Brass,Tin-Plated
- 8.Bill Of Part No.:

FU2501WV-XP-X-HF

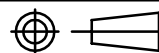
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

PIN	A	B	PIN	A	B
2	2.50	7.50	12	27.50	32.50
3	5.00	10.50	13	30.00	35.00
4	7.50	13.00	14	32.50	37.50
5	10.00	15.50	15	35.00	40.00
6	12.50	18.00	16	37.50	42.50
7	15.00	20.50	17	40.00	45.00
8	17.50	23.00	18	42.50	47.50
9	20.00	25.50	19	45.00	50.00
10	22.50	27.50	20	47.50	52.50
11	25.00	30.00			

TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU2501WV-XP-X-HF

DRAWING NO.

C-FU2501WV-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE

1 OF 1

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.

2.5mm Pitch Wire To Board Wafer

A

B

C

D

A

B

C

D

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:3A 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:800V AC/minute
- 7.Material:PA66 UL94V-0
- 8.Bill Of Part No.:

FU2501WR-XP-X-HF

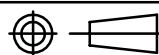
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

PIN	A	B	PIN	A	B
2	2.50	7.50	12	27.50	32.50
3	5.00	10.50	13	30.00	35.00
4	7.50	13.00	14	32.50	37.50
5	10.00	15.50	15	35.00	40.00
6	12.50	18.00	16	37.50	42.50
7	15.00	20.50	17	40.00	45.00
8	17.50	23.00	18	42.50	47.50
9	20.00	25.50	19	45.00	50.00
10	22.50	27.50	20	47.50	52.50
11	25.00	30.00			

TOLERANCE

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



UNIT:
mm

DWG TYPE.

Customer Drawing

PART NO.

FU2501WR-XP-X-HF

DRAWING NO.

C-FU2501WR-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1 OF 1

SCALE
5: 1

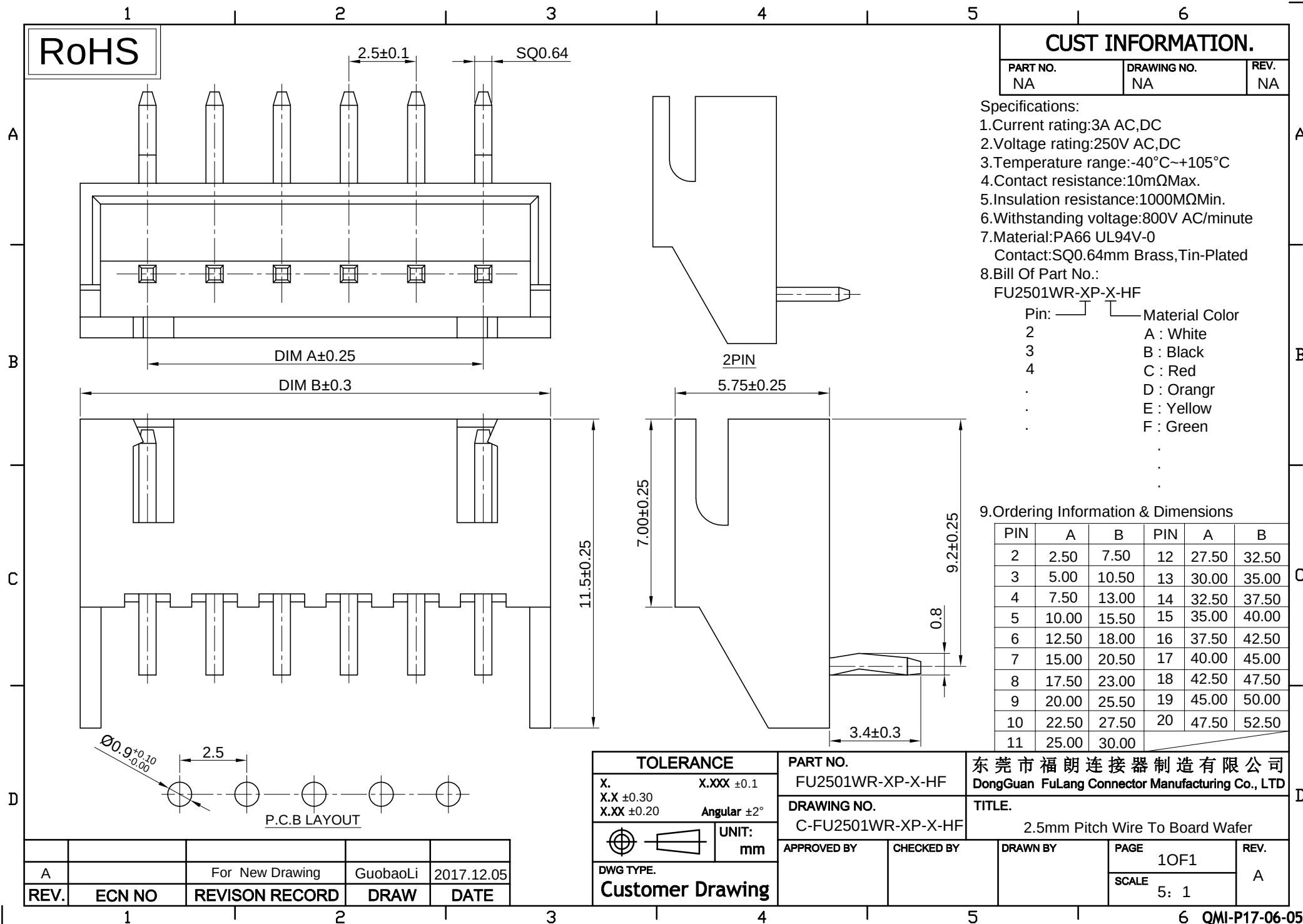
REV.

A

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

TITLE.

2.5mm Pitch Wire To Board Wafer



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