

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:4A 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:1000V AC/minute
- 7.Material:PA66 UL94V-0
- 8.Bill Of Part No.:

FU2543WR-XP-X-HF

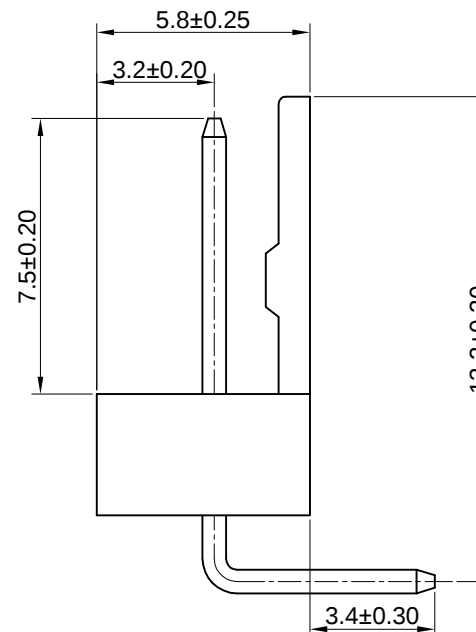
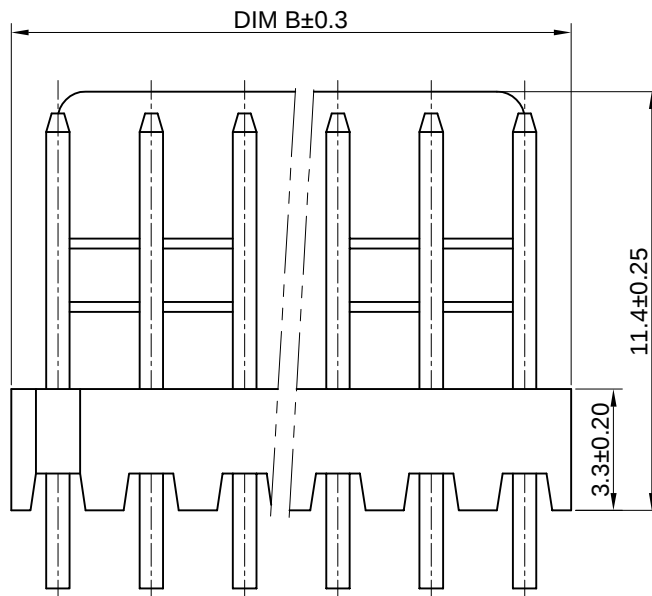
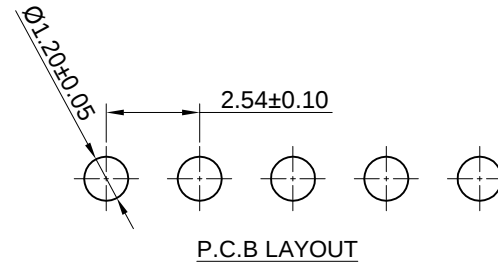
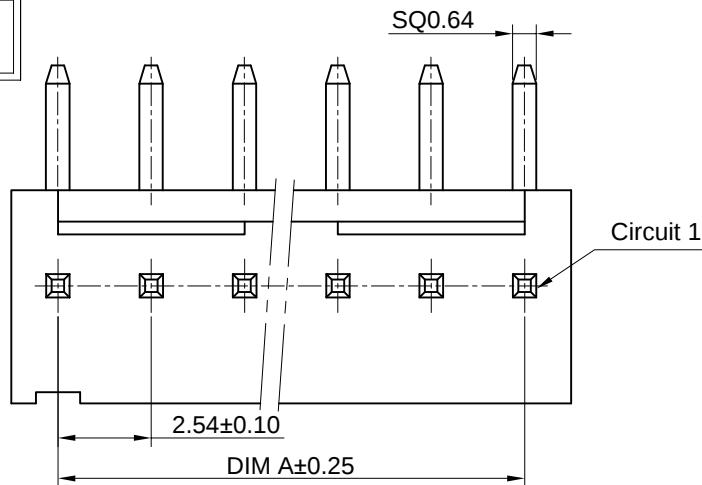
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

	22.86	20.32	9
40.64	38.10	16	20.32
38.10	35.56	15	17.78
35.56	32.02	14	15.24
32.02	30.48	13	12.70
30.48	27.94	12	10.16
27.94	25.40	11	7.62
25.40	22.86	10	5.08
DIM B	DIM A	PIN	DIM B

TOLERANCE		PART NO.	东 莞 市 福 朗 连 接 器 制 造 有 限 公 司		
X.	X.XXX ±0.1	FU2543WR-XP-X-HF	DongGuan FuLang Connector Manufacturing Co., LTD		
X.X ±0.30		DRAWING NO.	TITLE.		
X.XX ±0.20	Angular ±2°	C-FU2543WR-XP-X-HF	2.54mm Pitch Wire To Board Wafer		
	UNIT: mm	APPROVED BY	CHECKED BY	DRAWN BY	PAGE 1 OF 1
DWG TYPE.	Customer Drawing				SCALE 5: 1
					REV. A

A		For New Drawing	GuobaoLi	2017.12.21
REV.	ECN NO	REVISION RECORD	DRAW	DATE



1 2 3 4 5 6

A

B

C

D

A

B

C

D

RoHS

CUST INFORMATION.

PART NO.	DRAWING NO.	REV.
NA	NA	NA

Specifications:

- 1.Current rating:4A 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:1000V AC/minute
- 7.Material:PA66 UL94V-0
- Contact:SQ0.64mm Brass,Tin over Nickel
- 8.Bill Of Part No.:

FU2543WV-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

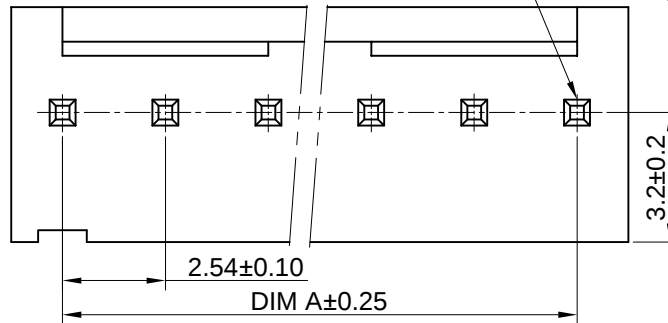
			22.86	20.32	9
40.64	38.10	16	20.32	17.78	8
38.10	35.56	15	17.78	15.24	7
35.56	32.02	14	15.24	12.70	6
32.02	30.48	13	12.70	10.16	5
30.48	27.94	12	10.16	7.62	4
27.94	25.40	11	7.62	5.08	3
25.40	22.86	10	5.08	2.54	2
DIM B	DIM A	PIN	DIM B	DIM A	PIN

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

TITLE.
2.54mm Pitch Wire To Board Wafer

APPROVED BY	CHECKED BY	DRAWN BY	PAGE	REV.
			1OF1	A
			SCALE	
			5: 1	

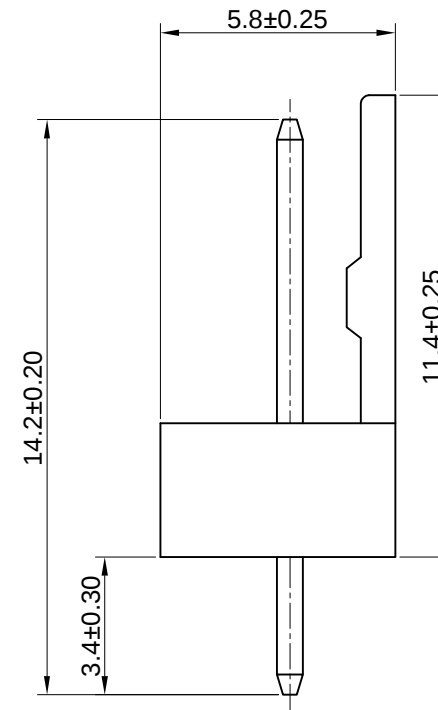
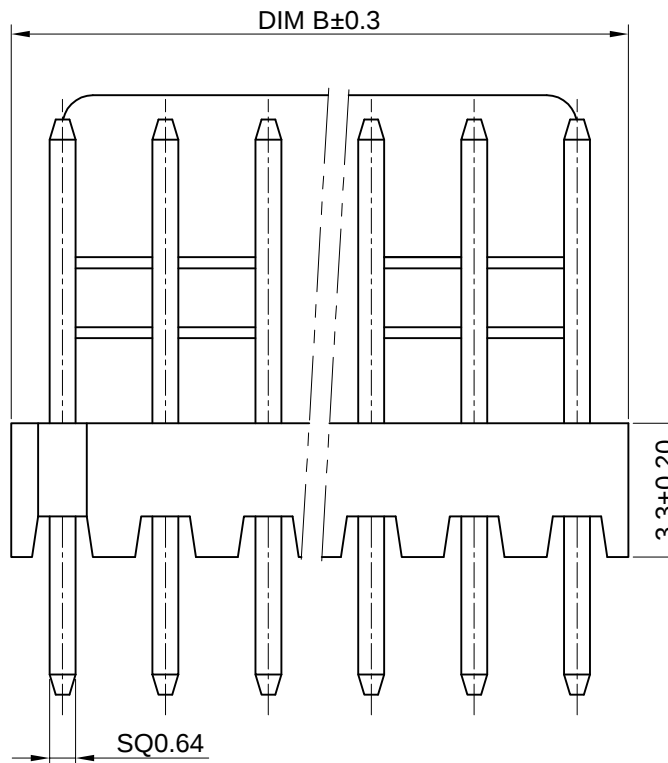
Circuit 1



Ø1.20±0.05

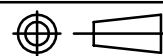
2.54±0.10

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.
FU2543WV-XP-X-HF

DRAWING NO.
C-FU2543WV-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE
1OF1

SCALE
5: 1

REV.

A

A

For New Drawing

GuobaoLi

2017.12.05

REV.

ECN NO

REVISION RECORD

DRAW

DATE

1

2

3

4

5

6

QMI-P17-06-05