

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:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PBT UL94V-0
- 8.Bill Of Part No.:

FU2541H-2xXP-X-HF

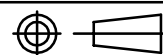
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green
.	.
.	.
.	.

9.Ordering Information & Dimensions

101.60	99.06	80	68.58	66.04	54	35.56	33.02	28
99.06	96.52	78	66.04	63.50	52	33.02	30.48	26
96.52	93.98	76	63.50	60.96	50	30.48	27.94	24
93.98	91.44	74	60.96	58.42	48	27.94	25.40	22
91.44	88.90	72	58.42	55.88	46	25.40	22.86	20
88.90	86.36	70	55.88	53.34	44	22.86	20.32	18
86.36	83.82	68	53.34	50.80	42	20.32	17.78	16
83.82	81.82	66	50.80	48.26	40	17.78	15.24	14
81.82	78.78	64	48.26	45.72	38	15.24	12.70	12
78.78	76.20	62	45.72	43.18	36	12.70	10.16	10
76.20	73.66	60	43.18	40.64	34	10.16	7.62	8
73.66	71.12	58	40.64	38.10	32	7.62	5.08	6
71.12	68.58	56	38.10	35.56	30	5.08	2.54	4
B	A	PIN	B	A	PIN	B	A	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.

FU2541H-2xXP-X-HF

DRAWING NO.

C-FU2541H-2xXP-X-HF

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CHECKED BY

DRAWN BY

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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. 2.54mm Pitch Wire To
Board Dual Row Housing

A		For New Drawing	GuobaoLi	2017.12.23
REV.	ECN NO	REVISION RECORD	DRAW	DATE

6 QMI-P12-05-05

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℃~+105℃
- 4.Contact resistance:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PBT UL94V-0
- 8.Bill Of Part No.:

FU2541H-XP-X-HF

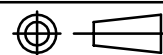
Pin: — Material Color
2 A : White
3 B : Black
4 C : Red
· D : Orangr
· E : Yellow
· F : Green
·
·
·

9.Ordering Information & Dimensions

101.68	99.06	40	68.66	66.04	27	35.62	33.02	14
99.14	96.52	39	66.12	63.50	26	33.08	30.48	13
96.60	93.98	38	63.58	60.96	25	30.54	27.94	12
94.06	91.44	37	61.04	58.42	24	28.00	25.40	11
91.52	88.90	36	58.50	55.88	23	25.46	22.86	10
88.98	86.36	35	55.96	53.34	22	22.92	20.32	9
86.44	83.82	34	53.42	50.80	21	20.38	17.78	8
83.90	81.82	33	50.88	48.26	20	17.84	15.24	7
81.36	78.78	32	48.34	45.72	19	15.30	12.70	6
78.82	76.20	31	45.78	43.18	18	12.76	10.16	5
76.28	73.66	30	43.24	40.64	17	10.22	7.62	4
73.74	71.12	29	40.72	38.10	16	7.68	5.08	3
71.20	68.58	28	38.16	35.56	15	5.14	2.54	2
B	A	PIN	B	A	PIN	B	A	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.

FU2541H-XP-X-HF

DRAWING NO.

C-FU2541H-XP-X-HF

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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. 2.54mm Pitch Wire To
Board Single Row Housing

A		For New Drawing	GuobaoLi	2017.12.23
REV.	ECN NO	REVISION RECORD	DRAW	DATE

RoHS

Specifications:

- 1.Current rating:3A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PBT UL94V-0
- 8.Bill Of Part No.:

FU2541H-BL2xXP-X-HF

Pin:

2
3
4
.
.
.

Material Color

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

CUST INFORMATION.

PART NO.

NA

DRAWING NO.

NA

REV.

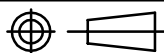
NA

9.Ordering Information & Dimensions

101.60	99.06	80	68.58	66.04	54	35.56	33.02	28
99.06	96.52	78	66.04	63.50	52	33.02	30.48	26
96.52	93.98	76	63.50	60.96	50	30.48	27.94	24
93.98	91.44	74	60.96	58.42	48	27.94	25.40	22
91.44	88.90	72	58.42	55.88	46	25.40	22.86	20
88.90	86.36	70	55.88	53.34	44	22.86	20.32	18
86.36	83.82	68	53.34	50.80	42	20.32	17.78	16
83.82	81.82	66	50.80	48.26	40	17.78	15.24	14
81.82	78.78	64	48.26	45.72	38	15.24	12.70	12
78.78	76.20	62	45.72	43.18	36	12.70	10.16	10
76.20	73.66	60	43.18	40.64	34	10.16	7.62	8
73.66	71.12	58	40.64	38.10	32	7.62	5.08	6
71.12	68.58	56	38.10	35.56	30	5.08	2.54	4
B	A	PIN	B	A	PIN	B	A	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.

FU2541H-BL2xXP-X-HF

DRAWING NO.

C-FU2541H-BL2xXP-X-HF

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PAGE
1 OF 1

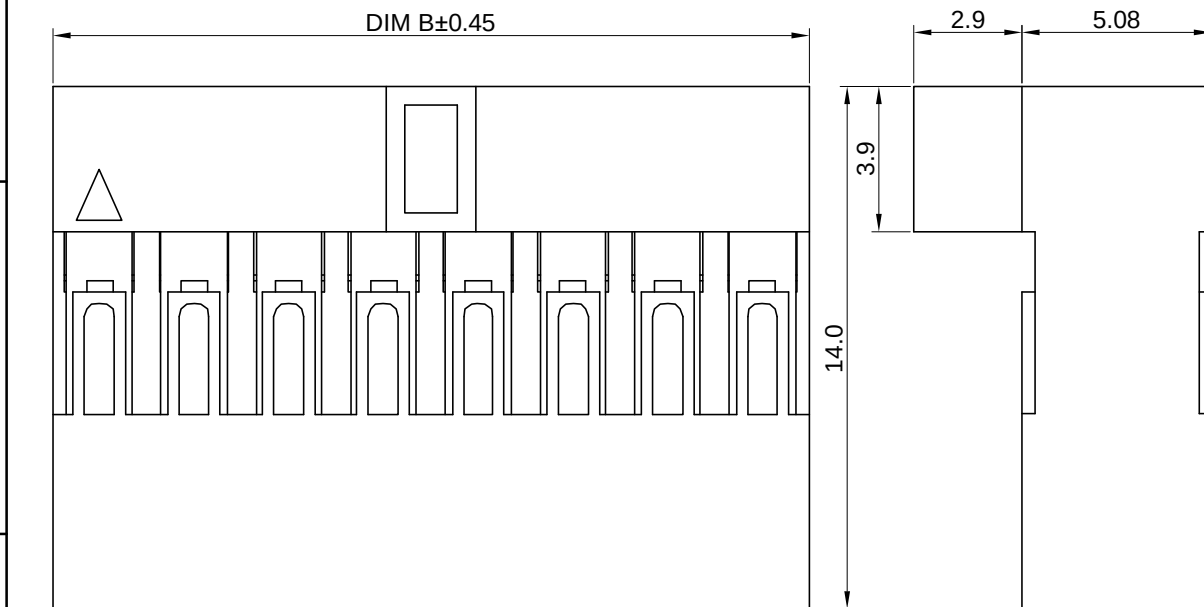
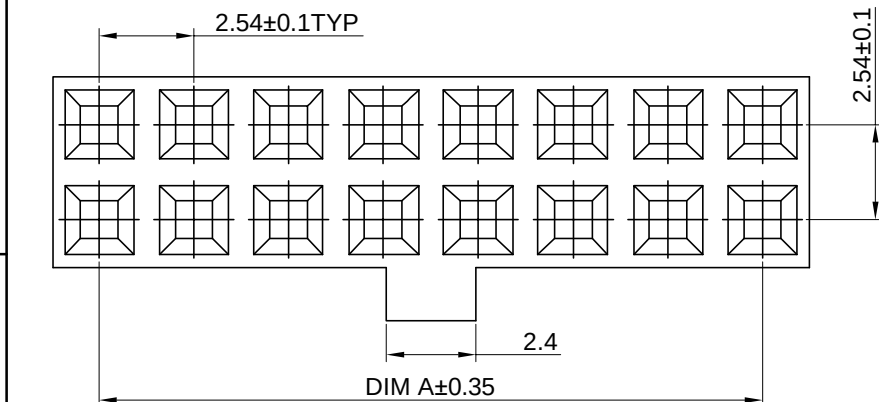
SCALE
1: 1

REV.

A

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

TITLE. 2.54mm PITCH WIRE TO
BOARD DUAL ROW HOUSING



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:3A AC,DC
- 2.Voltage rating:250V AC,DC
- 3.Temperature range:-40°C~+105°C
- 4.Contact resistance:20mΩMax.
- 5.Insulation resistance:1000MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PBT UL94V-0
- 8.Bill Of Part No.:

FU2541H-AL2xXP-X-HF

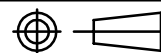
Pin:	Material Color
2	A : White
3	B : Black
4	C : Red
.	D : Orangr
.	E : Yellow
.	F : Green

9.Ordering Information & Dimensions

101.60	99.06	80	68.58	66.04	54	35.56	33.02	28
99.06	96.52	78	66.04	63.50	52	33.02	30.48	26
96.52	93.98	76	63.50	60.96	50	30.48	27.94	24
93.98	91.44	74	60.96	58.42	48	27.94	25.40	22
91.44	88.90	72	58.42	55.88	46	25.40	22.86	20
88.90	86.36	70	55.88	53.34	44	22.86	20.32	18
86.36	83.82	68	53.34	50.80	42	20.32	17.78	16
83.82	81.82	66	50.80	48.26	40	17.78	15.24	14
81.82	78.78	64	48.26	45.72	38	15.24	12.70	12
78.78	76.20	62	45.72	43.18	36	12.70	10.16	10
76.20	73.66	60	43.18	40.64	34	10.16	7.62	8
73.66	71.12	58	40.64	38.10	32	7.62	5.08	6
71.12	68.58	56	38.10	35.56	30	5.08	2.54	4
B	A	PIN	B	A	PIN	B	A	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.

FU2541H-AL2xXP-X-HF

DRAWING NO.

C-FU2541H-AL2xXP-X-HF

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SCALE
1: 1

REV.

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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. 2.54mm Pitch Wire To
Board Dual Row Housing

A		For New Drawing	GuobaoLi	2017.12.23
REV.	ECN NO	REVISION RECORD	DRAW	DATE

6 QMI-P12-05-05