

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:100MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PA66 UL94V-0
- 8.Bill Of Part No.:

FU2510HR-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

			20.00	23.40	9
37.50	40.90	16	17.50	20.90	8
35.00	38.40	15	15.00	18.40	7
32.50	35.90	14	12.50	15.90	6
30.00	33.40	13	10.00	13.40	5
27.50	30.90	12	7.50	10.90	4
25.00	28.40	11	5.00	8.40	3
22.50	25.90	10	2.50	5.90	2
A	B	PIN	A	B	PIN

A

B

C

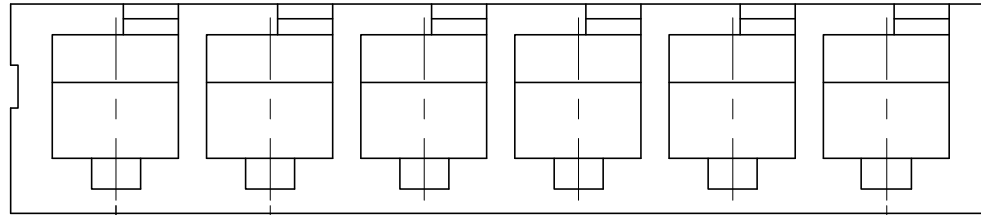
D

A

B

C

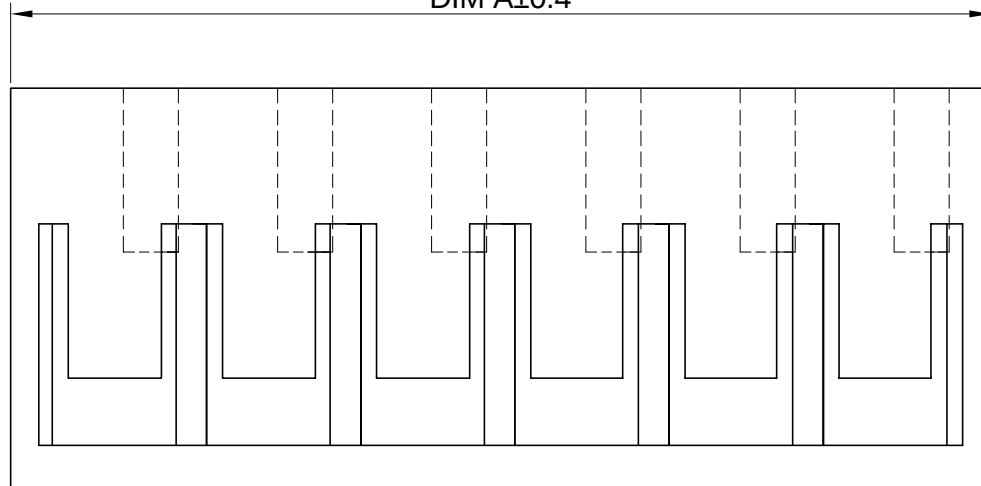
D



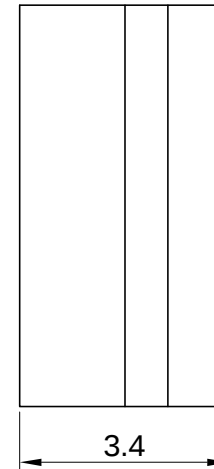
2.5

DIM B±0.3

DIM A±0.4

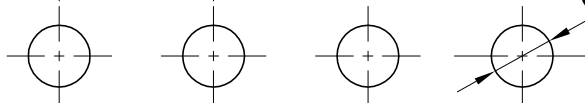


6.5



3.4

2.50±0.1

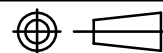


Ø1.00±0.05

PCB 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.

FU2510HR-XP-X-HF

DRAWING NO.

C-FU2510HR-XP-X-HF

APPROVED BY

CHECKED BY

DRAWN BY

PAGE

1OF1

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.

2.50mm Pitch Board In Housing

A		For New Drawing	GuobaoLi	2017.12.26
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:100MΩMin.
- 6.Withstanding voltage:800V AC/minute
- 7.Material:PA66 UL94V-0
- 8.Bill Of Part No.:

FU2510HV-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

			20.00	23.40	9
37.50	40.90	16	17.50	20.90	8
35.00	38.40	15	15.00	18.40	7
32.50	35.90	14	12.50	15.90	6
30.00	33.40	13	10.00	13.40	5
27.50	30.90	12	7.50	10.90	4
25.00	28.40	11	5.00	8.40	3
22.50	25.90	10	2.50	5.90	2
A	B	PIN	A	B	PIN

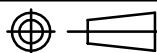
2.50±0.1

Ø1.00±0.05

PCB 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.

FU2510HV-XP-X-HF

DRAWING NO.

C-FU2510HV-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.

2.50mm Pitch Board In Housing

QMI-P17-06-05