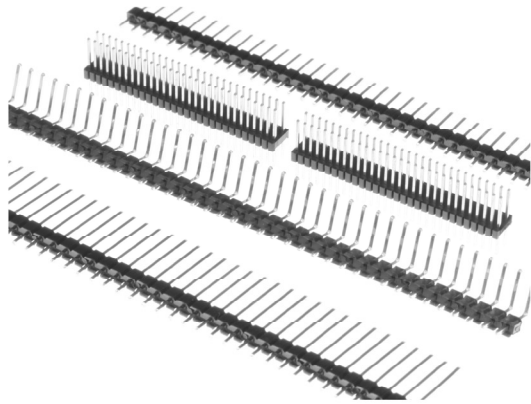


PIN HEADER 2.54*2.54mm SERIES

FU-YAO TECHNOLOGY CO., LTD.



Material & finish

PIN CONTACT:

Brass
Gold plated

INSULATOR:

PBT & Glass-fibre
reinforced UL 94-V0

OPERATING TEMPERATURE:
-40°C to +105°C

CURRENT RATING:

3 Amp

CONTACT RESISTANCE:

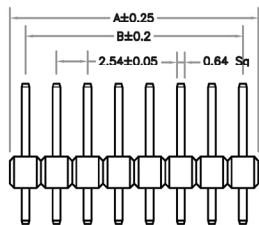
20 milliohms MAX.

INSULATOR RESISTANCE:

5000 Megohms Min.

VOLTAGE RATING:

250VAC. R.M.S.



SINGLE ROW

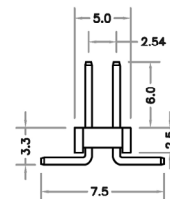
A: 2.54 * No. of Contacts

B: 2.54 * (No. of Contacts - 1)

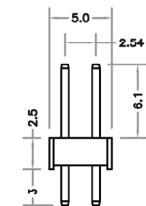
DUAL ROWS

A: 2.54 * No. of positions

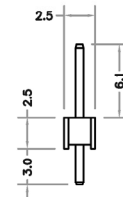
B: 2.54 * (No. of positions - 1)



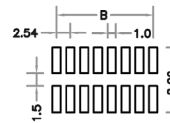
DUAL ROWS SMT



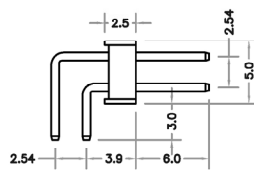
DUAL ROWS STRAIGHT



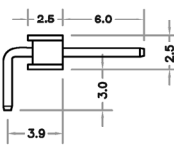
SINGLE ROW STRAIGHT



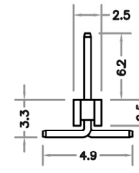
DUAL ROWS SMT P. C. B. LAYOUT



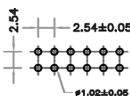
DUAL ROWS RIGHT ANGLE



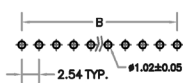
SINGLE ROW RIGHT ANGLE



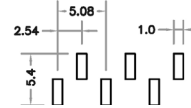
DUAL ROWS SMT



DUAL ROWS P. C. B. LAYOUT



SINGLE ROW P. C. B. LAYOUT



DUAL ROWS SMT P. C. B. LAYOUT

ORDERING INFORMATION

PH1 - XX X K B X A J C 0 0

TYPE
PH1: 2.54mm*2.54mm

No. OF CONTACTS
01-60 (ONE ROW)

No. OF ROWS
S: ONE ROW
D: TWO ROWS

INSULATOR COLOR
K: BLACK

CONTACT PLATING
B: GOLD FLASH

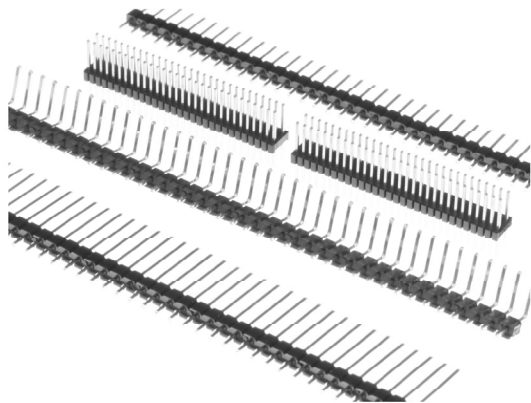
LAYOUT TYPE
R: RIGHT ANGLE
S: STRAIGHT
M: SMT

INSULATOR LENGTH
A: 2.54mm

CONTACT LENGTH
J: 6.0mm

P.C.B CONTACT LENGTH
C: 3.0mm

PIN HEADER 2.0*2.0mm SERIES



Material & finish

PIN CONTACT:

Brass
Gold plated

INSULATOR:

PBT & Glass-fibre
reinforced UL 94-V0

OPERATING TEMPERATURE:
-40°C to +105°C

CURRENT RATING:

3 Amp

CONTACT RESISTANCE:

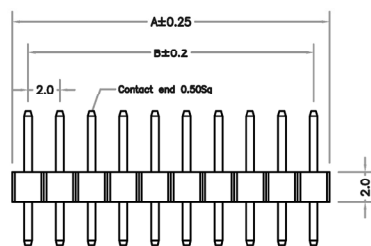
20 milliohms MAX.

INSULATOR RESISTANCE:

5000 Megohms Min.

VOLTAGE RATING:

250VAC. R.M.S.



SINGLE ROW

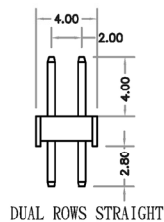
A: 2.0 * No. of Contacts

B: 2.0 * (No. of Contacts - 1)

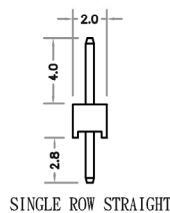
DUAL ROWS

A: 2.0 * No. of Contacts/2

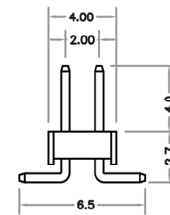
B: 2.0 * (No. of Contacts/2 - 1)



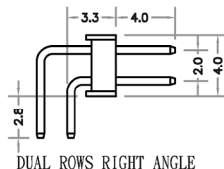
DUAL ROWS STRAIGHT



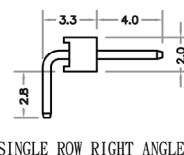
SINGLE ROW STRAIGHT



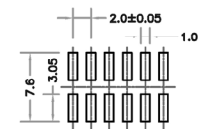
DUAL ROWS SMT



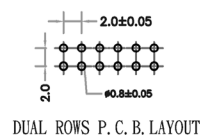
DUAL ROWS RIGHT ANGLE



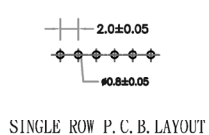
SINGLE ROW RIGHT ANGLE



DUAL ROWS SMT P. C. B. LAYOUT



DUAL ROWS P. C. B. LAYOUT



SINGLE ROW P. C. B. LAYOUT

ORDERING INFORMATION

PH6 - XX X K B X B G B 0 0

TYPE

PH6: 2.00mm*2.00mm

No. OF CONTACTS
01~60 (ONE ROW)

No. OF ROWS
S: ONE ROW
D: TWO ROWS

INSULATOR COLOR
K: BLACK

CONTACT PLATING
B: GOLD FLASH

LAYOUT TYPE
R: RIGHT ANGLE
S: STRAIGHT
M: SMT

CONTACT LENGTH
G: 4.0mm

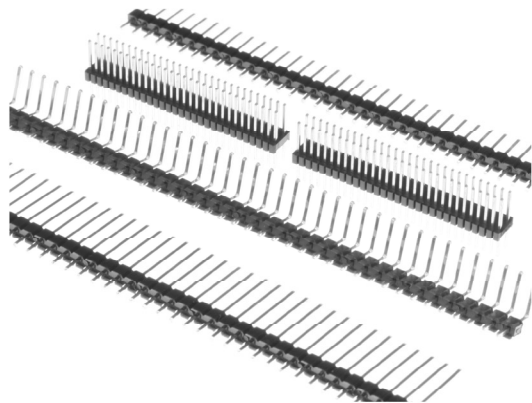
INSULATOR LENGTH
B: 2.00mm

P.C.B CONTACT LENGTH
B: 2.8mm

Board to Board

PIN HEADER 1.27*1.27mm SERIES

FU-YAO TECHNOLOGY CO., LTD.



Material & finish

PIN CONTACT:

Brass
Gold plated

INSULATOR:

PBT & Glass-fibre
reinforced UL 94-V0
OPERATING TEMPERATURE:
-40°C to +105°C

CURRENT RATING:

3 Amp

CONTACT RESISTANCE:

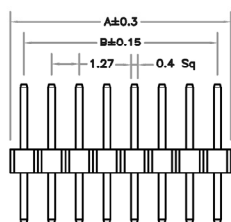
20 milliohms MAX.

INSULATOR RESISTANCE:

5000 Megohms Min.

VOLTAGE RATING:

250VAC. R.M.S.



SINGLE ROW

A: 1.27 * No. of Contacts

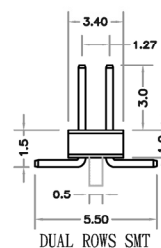
B: 1.27 * (No. of Contacts - 1)

DUAL ROWS

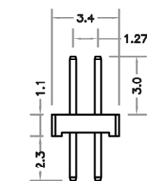
A: 1.27 * No. of positions

B: 1.27 * (No. of positions - 1)

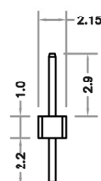
C: 1.27 * (No. of positions - 2)



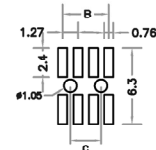
DUAL ROWS SMT



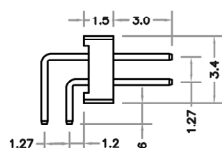
DUAL ROWS STRAIGHT



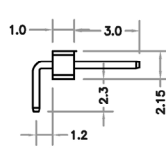
SINGLE ROW STRAIGHT



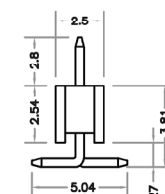
DUAL ROWS SMT P. C. B. LAYOUT



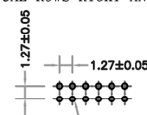
DUAL ROWS RIGHT ANGLE



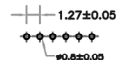
SINGLE ROW RIGHT ANGLE



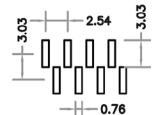
DUAL ROWS SMT



DUAL ROWS P. C. B. LAYOUT



SINGLE ROW P. C. B. LAYOUT



DUAL ROWS SMT P. C. B. LAYOUT

ORDERING INFORMATION

PH7 - XX X K B X X X A 0 0

TYPE

PH7: 1.27mm*1.27mm

No. OF CONTACTS
01~60 (ONE ROW)

No. OF ROWS
S: ONE ROW
D: TWO ROWS

INSULATOR COLOR
K: BLACK

CONTACT PLATING
B: GOLD FLASH

LAYOUT TYPE
R: RIGHT ANGLE
S: STRAIGHT
M: SMT

INSULATOR LENGTH

CONTACT LENGTH
B: 2.9mm
C: 3.0mm

P.C.B CONTACT LENGTH
A: 2.2mm