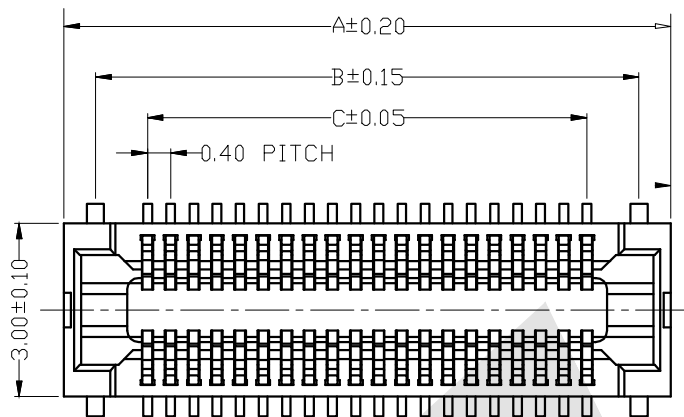


PIN NO.	A	B	C
10	4.50	3.40	1.60
20	6.50	5.40	3.60
24	7.30	6.20	4.40
26	7.70	6.60	4.80
30	8.50	7.40	5.60
34	9.30	8.20	6.40
40	10.50	9.40	7.60
44	11.30	10.20	8.40
50	12.50	11.40	9.60
54	13.30	12.20	10.40
60	14.50	13.40	11.60
70	16.50	15.40	13.60
80	18.50	17.40	15.60

RECOMMENDED PCB LAYOUT
CONNECTOR SIDE

SPECIFICATIONS:

Current Rating:0.5A

Voltage Rating:50V AC/DC

Withstanding voltage:150V AC Ong minute

Contact Resistance:50milliohm Max

Insulation Resistance:100Megohm Min

Operation Temperature:-20°C to +105°C

Insulator:LCP (UL94V-0) Black

Contact Material:Phosphor Btonze

Contact plating:Au or Sn over Ni

Ordering Code:

BB0.4 - F - 1.0 - X - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦

① Series NO:

0.4mm Board to Board connector

② M:Male F:Female

③ mating Height:

1.0=1.0mm

④ NO. of contacts:

see table

For example

10:10poles

⑤ Contact Plating

G0: Gold flash

G1: 3u" Gold

G2: 5u" Gold

G3: 10u" Gold

G4: 15u" Gold

G5: 30u" Gold

SN: Tin

⑥ Packing

T: Tube A: Tray

B: Bag U: Tube+CAP

R: tape&Reel

W: tape&Reel+CAP

⑦ serial number:

01

Unless Otherwise specified tolerance
X. ±0.35 X.XX: ±0.20
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm
DRAW Mo Guo Xuan DATE 12/11/2018
CHECK BobYang DATE 12/11/2018



ANTENK ELECTRONICS CO.,LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE: 0.4mm Board to Board connector,
Female , mating Height=1.0mm

DRAWING NO: BB0.4F-1.0XXXX

PRODUCT NO: BB0.4F-1.0XXXX

REV	DESCRIPTION	DATE