

RECOMMENDED PCB LAYOUT

PIN NO.	DIM A	DIM B	DIM C
10	3.20	1.60	4.60
26	6.40	4.80	7.80
30	7.20	5.60	8.60
32	7.60	6.00	9.00

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

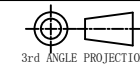
Ordering Code:

BB0.4 - F - 0.7 - 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:
0.7=0.7mm
- 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® ANTENK ELECTRONICS CO.,LTD
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 E-mail:sales@antenk.com

TITLE: 0.4mm Board to Board connector,
Female, mating Height=0.7mm

DRAWING NO: BB0.4F-0.7XXXX

PRODUCT NO: BB0.4F-0.7XXXX

REV	DESCRIPTION	DATE