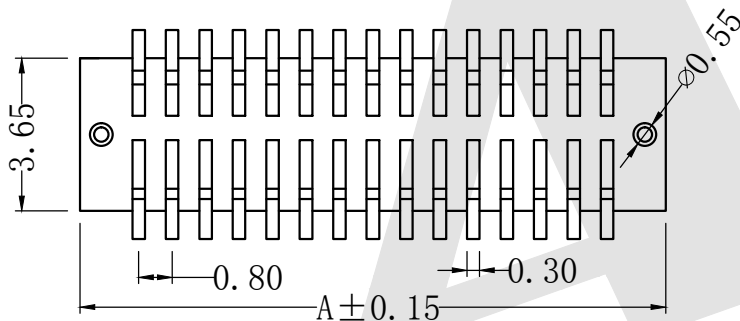
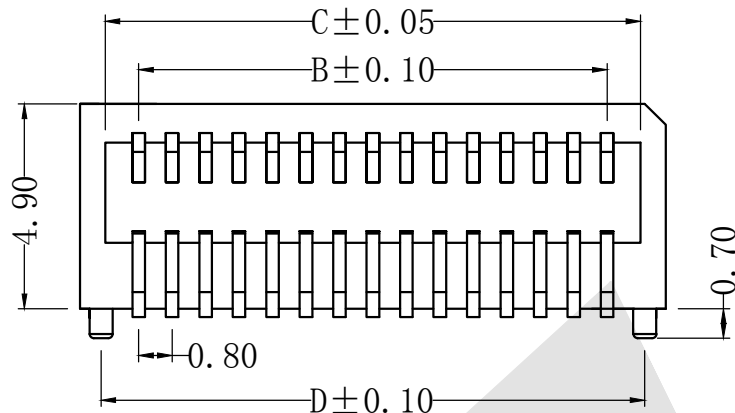
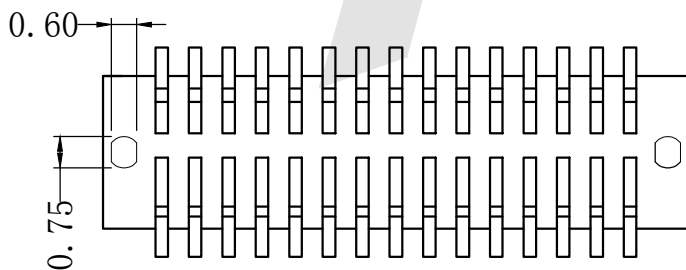
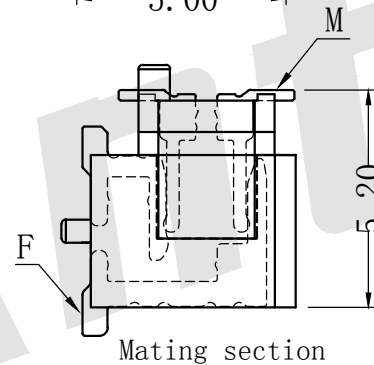
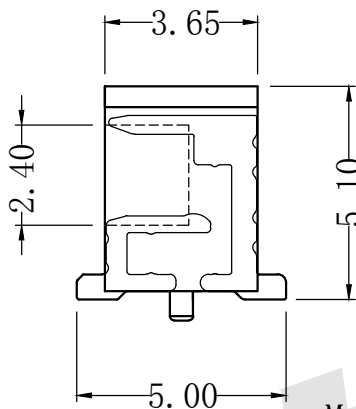




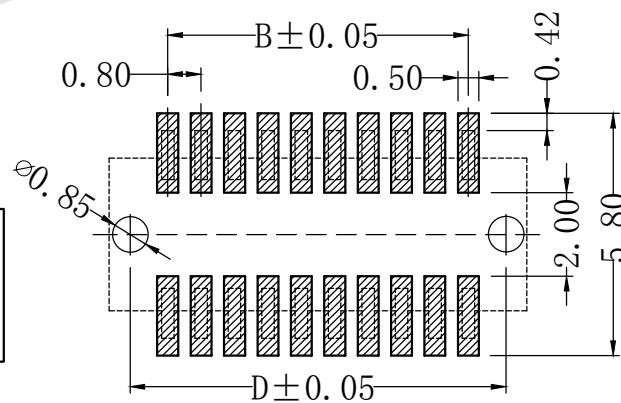
Circular guide pillar



oblate guide pillar

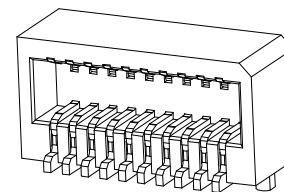


Mating section



Recommended PCB pattern dim
Tolerance: ±0.05

No. of contacts	Dimensions			
	A.	B.	C.	D.
4	3.60	0.80	2.40	2.60
6	4.40	1.60	3.20	3.40
8	5.20	2.40	4.00	4.20
10	6.00	3.20	4.80	5.00
12	6.80	4.00	5.60	5.80
14	7.60	4.80	6.40	6.60
16	8.40	5.60	7.20	7.40
18	9.20	6.40	8.00	8.20
20	10.00	7.20	8.80	9.00
22	10.80	8.00	9.60	9.80
24	11.60	8.80	10.40	10.60
26	12.40	9.60	11.20	11.40
28	13.20	10.40	12.00	12.20
30	14.00	11.20	12.80	13.00
32	14.80	12.00	13.60	13.80
34	15.60	12.80	14.40	14.60
36	16.40	13.60	15.20	15.40
38	17.20	14.40	16.00	16.20
40	18.00	15.20	16.80	17.00
42	18.80	16.00	17.60	17.80
44	19.60	16.80	18.40	18.60
46	20.40	17.60	19.20	19.40
48	21.20	18.40	20.00	20.20
50	22.00	19.20	20.80	21.00
52	22.80	20.00	21.60	21.80



3D VIEW

1: Specif tiom

- Current rating:0.5A AC/DC
- Voieage rating:50v AC/DC
- Contact resistance:20m milliohms max
- Cnsulation Resistance:100Mega ohmsmin
- Wiehstanding voltage:500vAC/minute
- Temperature range:-25° cto+80° c

2. Materialand plating

- Cnsulator:pa9t.piastic(u194v-0)
- Contact:Brass
- Finsh:Gola plated

Ordering Code:

BB0.8 - F - 5.2 - X - X - X - 01
① ② ③ ④ ⑤ ⑥ ⑦

① Series N0:

0.8mm Board to
Board connector

② M:Male F:Female

③ mating Height:
5.2=5.20mm

④ NO. of contacts:
see table
For example
24:24poles

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:
0.8mm Board to Board connector,
female, mating Height=5.2mm

DRAWING NO: BB0.8F-5.2XXX01

PRODUCT NO: BB0.8F-5.2XXX01

REV

DESCRIPTION

DATE