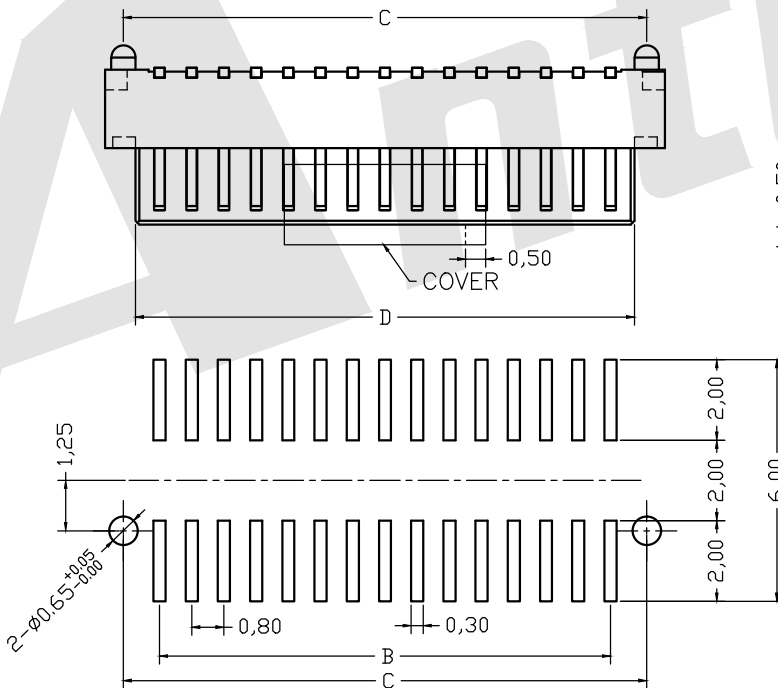
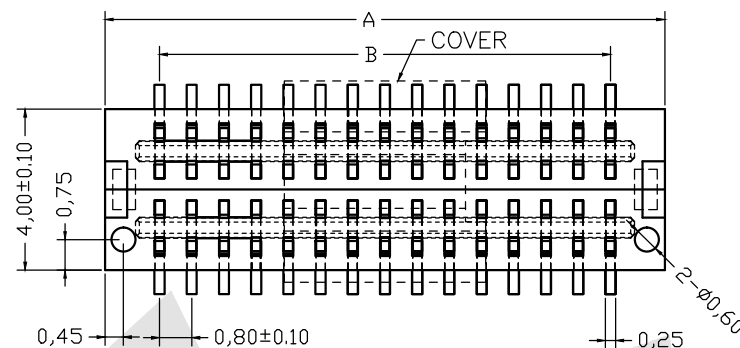


HSF

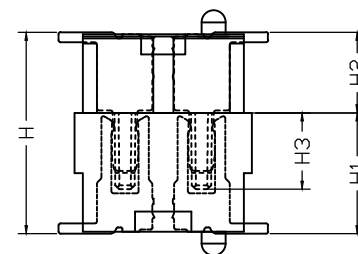


RoHS

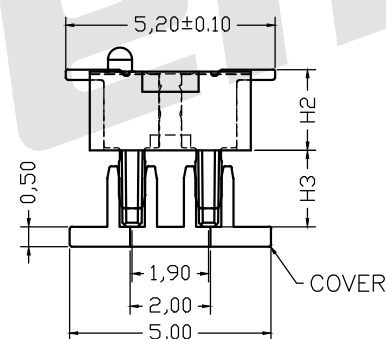
NO.of Contacts	Dimension(mm)			
	A±0.10	B±0.10	C±0.10	D±0.10
8	5.10	2.40	4.20	3.60
10	5.90	3.20	5.00	4.40
12	6.70	4.00	5.80	5.20
14	7.50	4.80	6.60	6.00
16	8.30	5.60	7.40	6.80
18	9.10	6.40	8.20	7.60
20	9.90	7.20	9.00	8.40
22	10.70	8.00	9.80	9.20
24	11.50	8.80	10.60	10.00
26	12.30	9.60	11.40	10.80
28	13.10	10.40	12.20	11.60
30	13.90	11.20	13.00	12.40
32	14.70	12.00	13.80	13.20
34	15.50	12.80	14.60	14.00
36	16.30	13.60	15.40	14.80
38	17.10	14.40	16.20	15.60
40	17.90	15.20	17.00	16.40
42	18.70	16.00	17.80	17.20
44	19.50	16.80	18.60	18.00
46	20.30	17.60	19.40	18.80
48	21.10	18.40	20.20	19.60
50	21.90	19.20	21.00	20.40
52	22.70	20.00	21.80	21.20
54	23.50	20.80	22.60	22.00
56	24.30	21.60	23.40	22.80
58	25.10	22.40	24.20	23.60
60	25.90	23.20	25.00	24.40
62	26.70	24.00	25.80	25.20
64	27.50	24.80	26.60	26.00
66	28.30	25.60	27.40	26.80
68	29.10	26.40	28.20	27.60
70	29.90	27.20	29.00	28.40
72	30.70	28.00	29.80	29.20
74	31.50	28.80	30.60	30.00
76	32.30	29.60	31.40	30.80
78	33.10	30.40	32.20	31.60
80	33.90	31.20	33.00	32.40
82	34.70	32.00	33.80	33.20
84	35.50	32.80	34.60	34.00
86	36.30	33.60	35.40	34.80
88	37.10	34.40	36.20	35.60
90	37.90	35.20	37.00	36.40
92	38.70	36.00	37.80	37.20
94	39.50	36.80	38.60	38.00
96	40.30	37.60	39.40	38.80
98	41.10	38.40	40.20	39.60
100	41.90	39.20	41.00	40.40



P.C.B PATTEN



Mating section



Electrical:
Vlotag Rating:50V AC(rms)/DC
Current Rating:0.5A AC(rms)/DC
Contact Resistance:50mΩ Max
Insulation Resistance:100MΩ min
Dielectric Withstanding Voltage:200V
AC r.m.s
Operating Temperature:- 30°C~+80°C
Materials
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:PA9T
Contact:phosphor Bronae,Gold Plating;

Ordering Code:

BB0.8 - M - X - X - X - X - 02
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series NO:
0.8mm Board to
Board connector
- ② M:Male F:Female
- ③ mating Height:
4.0=4.00mm
4.5=4.50mm
5.0=5.00mm
5.5=5.50mm
6.0=6.00mm
6.5=6.50mm
- 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: 02

mating Height (H)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
4.0	3.0	1.0	1.9
4.5	3.5	1.0	1.9
5.0	3.0/4.0	2.0/1.0	1.9
5.5	3.5/4.5	2.0/1.0	1.9
6.0	4.0	2.0	1.9
6.5	4.5	2.0	1.9

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, Male,
double groove, mating height=4.0~6.5mm

DRAWING NO: BB0.8M-XXXX02

PRODUCT NO: BB0.8M-XXXX02

REV

DESCRIPTION

DATE

1

2

3

4

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