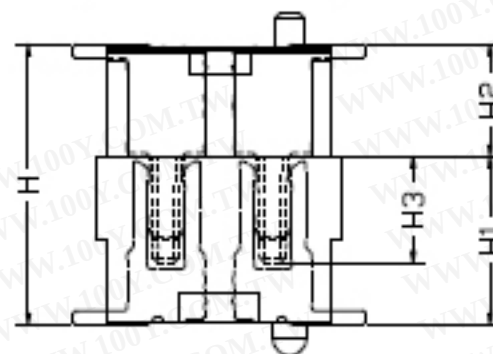


High photosynthesis (H0)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
3.5	2.5	1.0	1.9
4.0	3.0	1.0	1.9
4.5	3.5	1.0	1.9
5.0	3.0	2.0	1.9
5.5	3.5	2.0	1.9
6.0	4.0	2.0	1.9
6.5	4.5	2.0	1.9

ASSEMBLY



勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

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

Ordering Information

100-XX X XXX XX XX X X

PITCH
05=0.5mm
08=0.8mm

F=Female
M=Male

NO. of pins
008~100pin

The female or Male
seat height
(H1 or H2)
10=1.0mm
20=2.0mm
30=3.0mm
35=3.5mm
40=4.0mm
45=4.5mm

Contact Plating
G0:Gold flash
G1:1u" Gold
G2:2u" Gold
G3:3u" Gold
G4:5u" Gold
G5:10u" Gold
G6:15u" Gold
G7:30u" Gold

Boss
0=Without boss
1=With boss

Colour
0=NC
1=8K

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℃~+80℃

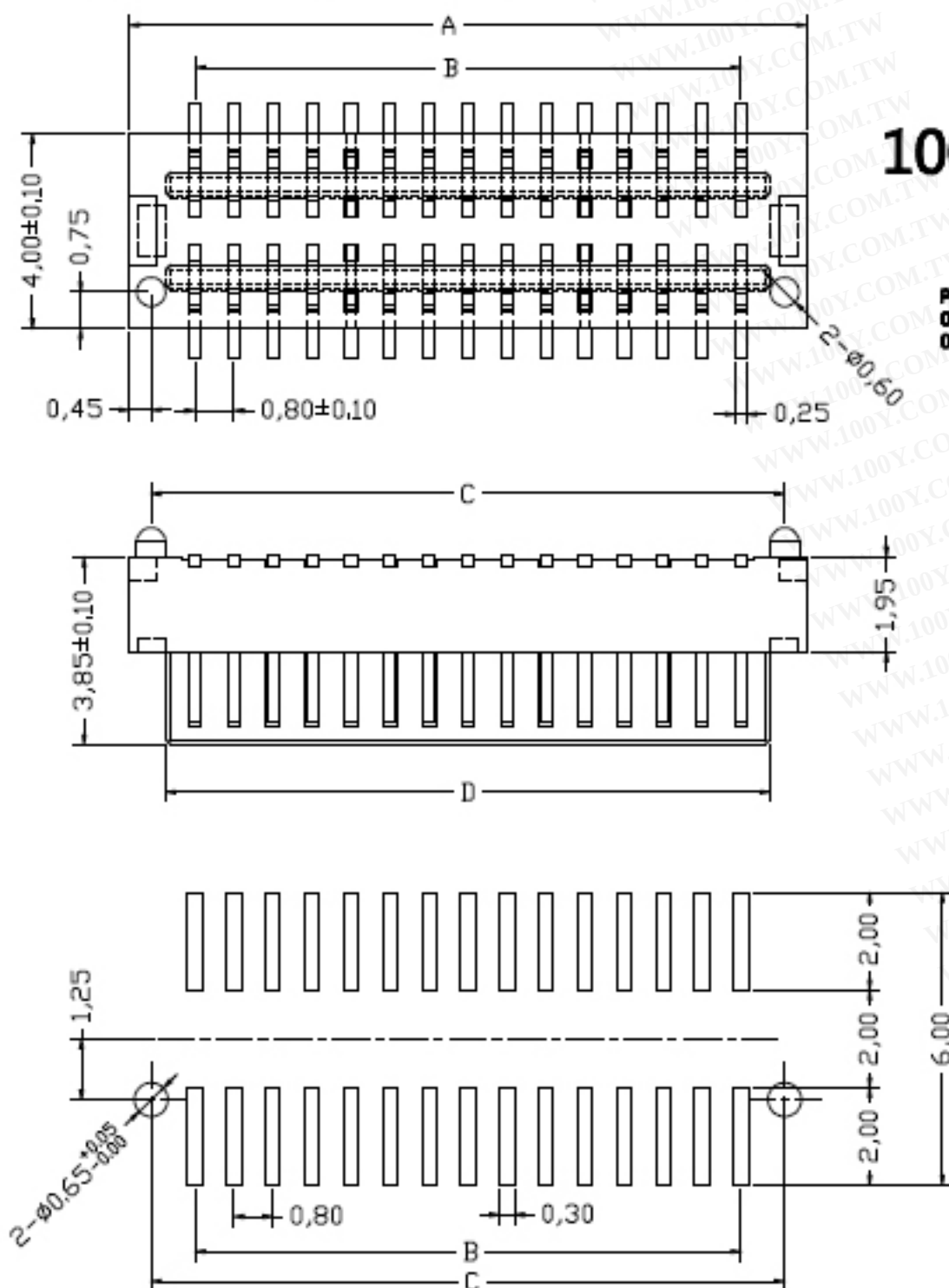
Materials

Housing:High Temperature Plastic
UL94V-0

Terminal:Copper Alloy

Material:PA9T

Contact:phosphor Bronze, Gold Plating;

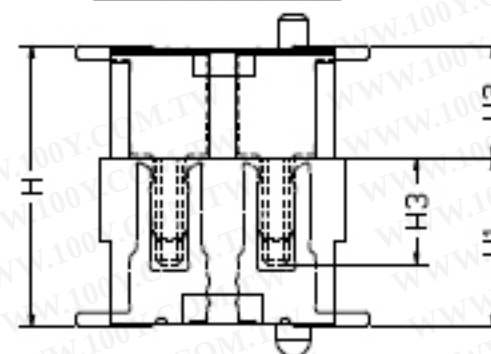


P.C.B PATTEN

单位	M M	尺寸公差		
日期	14.08.30	.0 0 0 ±0.05 .0 0 ±0.10 .0 ±0.20		
比例	1:1	角度公差		
绘制		.0 ±1° .0 0 ±0.5°	物料编号	100-08 M XXX XX XX X X
校对		版本 A	品名	0.8mm BOARD TO BOARD 公座 双槽 立贴式
审核		视角	包装规格	图号 x0001

High photosynthesis (H)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
3.5	2.5	1.0	1.9
4.0	3.0	1.0	1.9
4.5	3.5	1.0	1.9
5.0	3.0	2.0	1.9
5.5	3.5	2.0	1.9
6.0	4.0	2.0	1.9
6.5	4.5	2.0	1.9

ASSEMBLY



勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
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[Http://www.100y.com.tw](http://www.100y.com.tw)

Ordering Information

100-XX X XXX XX XX X X

PITCH
05=0.5mm
08=0.8mm

F=Female
M=Male

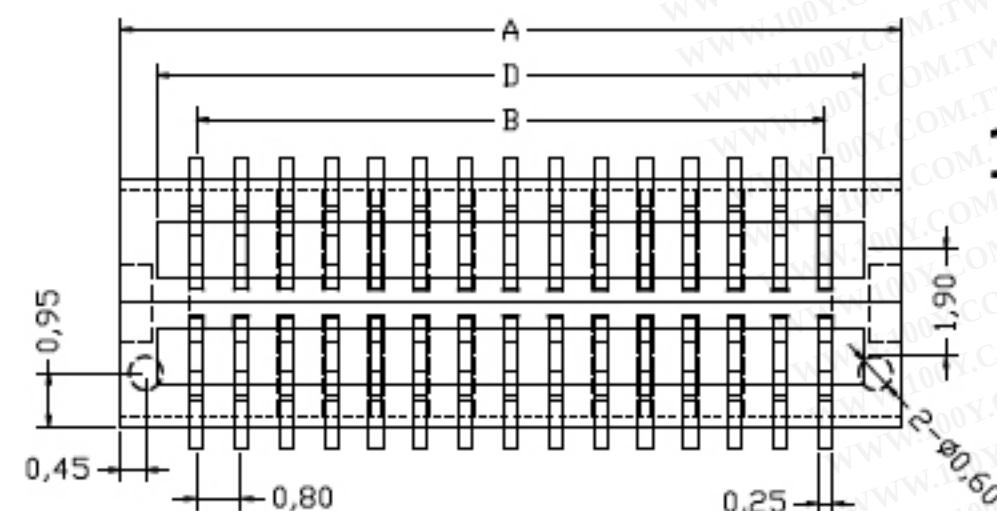
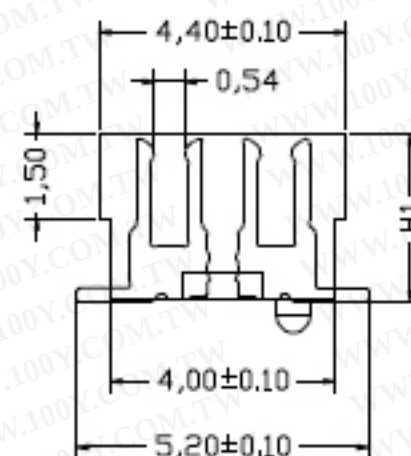
NO. of pins
008~100pin

The female or Male
seat height
(H1 or H2)
10=1.0mm
20=2.0mm
30=3.0mm
35=3.5mm
40=4.0mm
45=4.5mm

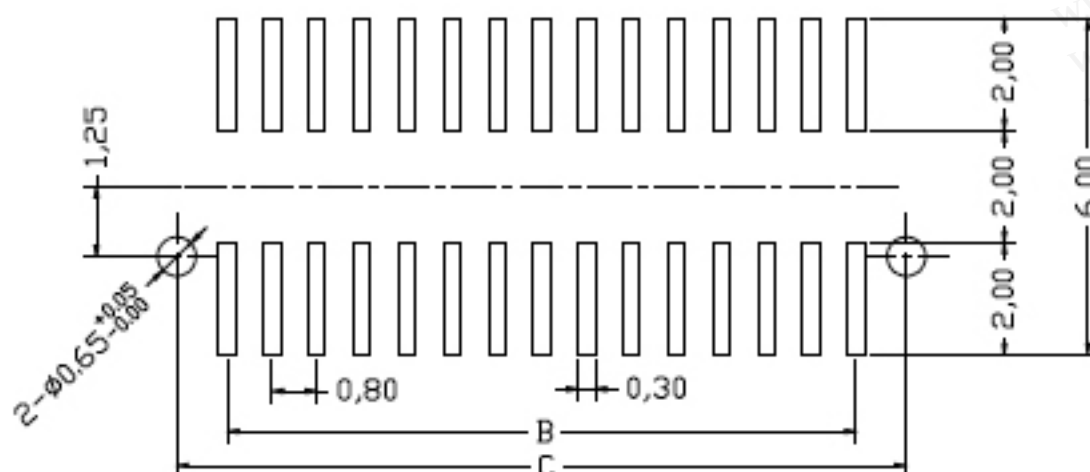
Contact Plating
G0:Gold flash
G1:1u" Gold
G2:2u" Gold
G3:3u" Gold
G4:5u" Gold
G5:10u" Gold
G6:15u" Gold
G7:30u" Gold

Boss
0=Without boss
1=With boss

Colour
0=NC
1=8K



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℃~+80℃
 Materials
 Housing:High Temperature Plastic
 UL94V-0
 Terminal:Copper Alloy
 Material:PA9T
 Contact:phosphor Bronze, Gold Plating;



P.C.B PATTEN

NO. of Contacts	Dimension(mm)			
	A±0.10	B±0.10	C±0.10	D±0.10
8	5.10	2.40	4.20	3.70
Δ 10	5.90	3.20	5.00	4.50
Δ 12	6.70	4.00	5.80	5.30
Δ 14	7.50	4.80	6.60	6.10
Δ 16	8.30	5.60	7.40	6.90
Δ 18	9.10	6.40	8.20	7.70
Δ 20	9.90	7.20	9.00	8.50
Δ 22	10.70	8.00	9.80	9.30
Δ 24	11.50	8.80	10.60	10.10
Δ 26	12.30	9.60	11.40	10.90
Δ 28	13.10	10.40	12.20	11.70
Δ 30	13.90	11.20	13.00	12.50
Δ 32	14.70	12.00	13.80	13.30
Δ 34	15.50	12.80	14.60	14.10
Δ 36	16.30	13.60	15.40	14.90
Δ 38	17.10	14.40	16.20	15.70
Δ 40	17.90	15.20	17.00	16.50
Δ 42	18.70	16.00	17.80	17.30
Δ 44	19.50	16.80	18.60	18.10
Δ 46	20.30	17.60	19.40	18.90
Δ 48	21.10	18.40	20.20	19.70
Δ 50	21.90	19.20	21.00	20.50
Δ 52	22.70	20.00	21.80	21.30
Δ 54	23.50	20.80	22.60	22.10
Δ 56	24.30	21.60	23.40	22.90
Δ 58	25.10	22.40	24.20	23.70
Δ 60	25.90	23.20	25.00	24.50
Δ 62	26.70	24.00	25.80	25.30
Δ 64	27.50	24.80	26.60	26.10
Δ 66	28.30	25.60	27.40	26.90
Δ 68	29.10	26.40	28.20	27.70
Δ 70	29.90	27.20	29.00	28.50
Δ 72	30.70	28.00	29.80	29.30
Δ 74	31.50	28.80	30.60	30.10
Δ 76	32.30	29.60	31.40	30.90
Δ 78	33.10	30.40	32.20	31.70
Δ 80	33.90	31.20	33.00	32.50
Δ 82	34.70	32.00	33.80	33.30
Δ 84	35.50	32.80	34.60	34.10
Δ 86	36.30	33.60	35.40	34.90
Δ 88	37.10	34.40	36.20	35.70
Δ 90	37.90	35.20	37.00	36.50
Δ 92	38.70	36.00	37.80	37.30
Δ 94	39.50	36.80	38.60	38.10
Δ 96	40.30	37.60	39.40	38.90
Δ 98	41.10	38.40	40.20	39.70
100	41.90	39.20	41.00	40.50

单位	M M	尺寸公差		
日期	14.08.30	.0 0 0 ±0.05 .0 0 ±0.10 .0 ±0.20		
比例	1:1	角度公差		
绘制		.0 ±1° .0 0 ±0.5°	物料编号	100-08 F XXX XX XX X X
校对		版本 A	品名	0.8mm BOARD TO BOARD 母座 双槽 立贴式
审核		视角	包装规格	图号 xx001