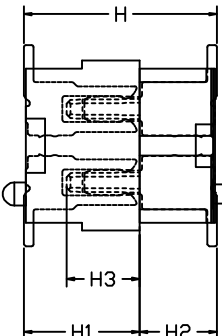
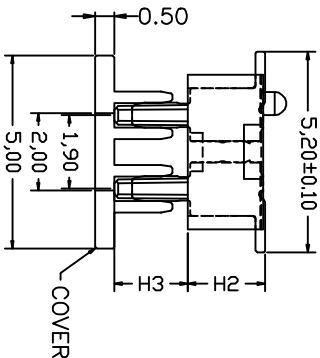
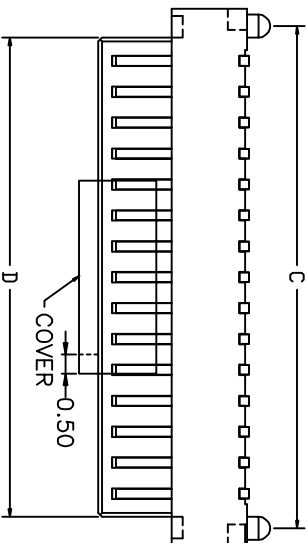


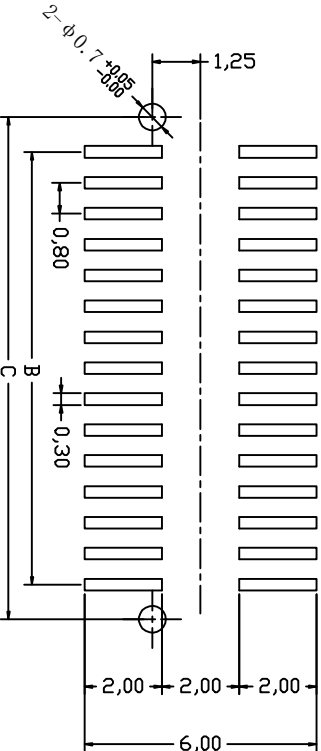
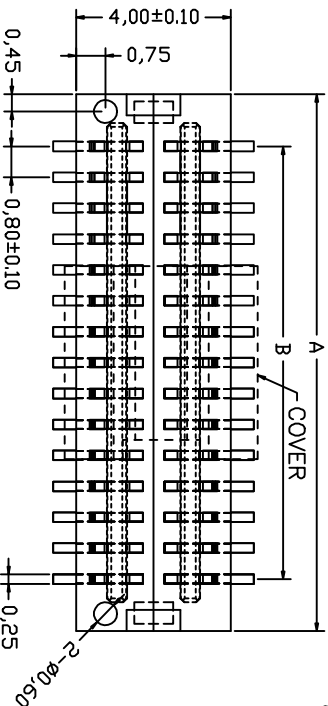
High photosynthesis (H)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
4.0	3.0	1.0	1.9
4.5	3.5	1.0	1.9
5.0	3.0/4.0	2.0/1.0	1.9
5.5	3.5/4.5	2.0/1.0	1.9
6.0	4.0	2.0	1.9
6.5	4.5	2.0	1.9
7.0	3.0	4.0	1.9
7.5	3.5	4.0	1.9
8.0	4.0	4.0	1.9
8.5	4.5	4.0	1.9



ASSEMBLY

Electrical:
Voltage 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: -40℃~+65℃
Materials
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:PA9T
Contact:phosphor Bronze, Gold Plating:

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
44	19.50	16.80	18.60	18.00
50	21.90	19.20	21.00	20.40
60	25.90	23.20	25.00	24.40
70	29.90	27.20	29.00	28.40
80	33.90	31.20	33.00	32.40
100	41.90	39.20	41.00	40.40



Ordering Information

SGDBM-08-***P-H**

F=Female
M=Male
PITCH
05=0.5mm
08=0.8mm
NO. of pins
008-100pin
The female or Male
seat height
10=1.0mm
20=2.0mm
40=4.0mm

单位	M	M	尺寸公差	
日期	14.08.30		0.05 ±0.10 ±0.20	0.05 ±0.10 ±0.20
比例	1:1		角度公差	±1°
绘制			0.0	±0.5°
校对			版本	A
审核			视角	⊙
			包装规格	卷带:1000PCS/R
			品名	0.8mm BOARD TO BOARD 公差 双槽 立贴式
			物料编号	SGDBM-08-***P-H**

深圳市山谷道电子有限公司
SHENZHEN SHANGDAO ELECTRONIC CO., LTD