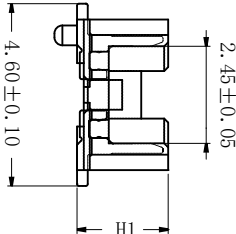
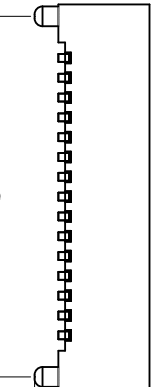
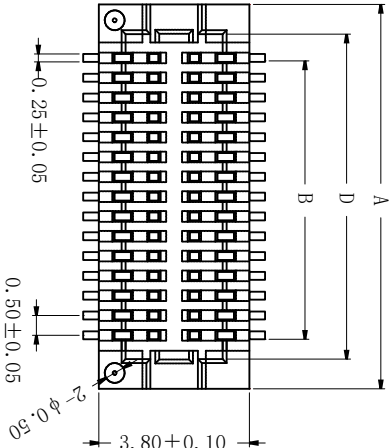


High photosynthesis (H) $\pm$ 0.15	The female seat height (H1) $\pm$ 0.1	The male seat height (H2) $\pm$ 0.1	Insertion height (H3) $\pm$ 0.1	Thickness (T)	
				Female	Male
3.5	2.8	2.7	2.0	0.25	0.20
4.0	3.3(待开模)	2.7	2.0	0.25	0.20
5.0	4.3	2.7	2.0	0.25	0.20

NO. of Contacts	Dimension (mm)				
	A $\pm$ 0.10	B $\pm$ 0.10	C $\pm$ 0.10	D $\pm$ 0.10	
10	4.70	2.00	4.10	3.20	
20	7.20	4.50	6.60	5.70	
30	9.70	7.00	9.10	8.20	
40	12.20	9.50	11.60	10.70	
50	14.70	12.00	14.10	13.20	
60	17.20	14.50	16.60	15.70	
80	22.20	19.50	21.60	20.70	

Ordering Information

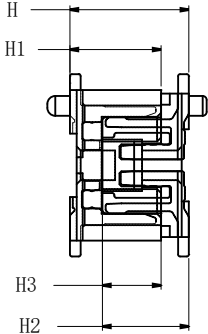
ASSEMBLY



SGD-05 -F -XXXXP- XX - G2 - X

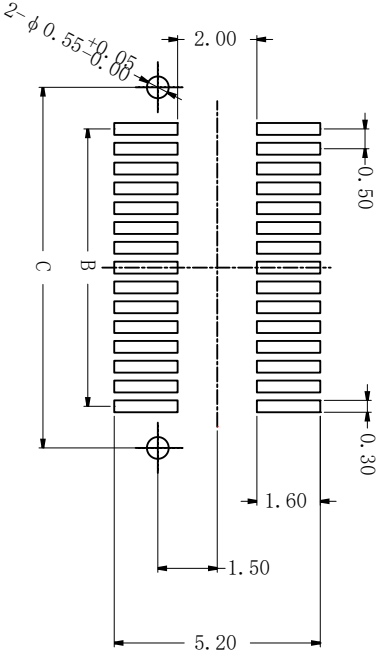
PITCH 05=0.5mm
F=female
NO. of pins
The female or Male seat height (H)
Contact Plating
Boss
0=Without boss
1=With boss

010=10P	020=20P	030=30P	040=40P	050=50P	060=60P	080=80P
28=2.8MM	33=3.3MM(待开模)	43=4.3MM				



Electrical:

VIotag Rating:50V AC(rms) /DC
Current Rating:0.5A AC(rms) /DC
Contact Resistance:50m Ω Max
Insulation Resistance:100m Ω min
Dielectric Withstanding Voltage:200V AC r.m.s
Operating Temperature:-30℃~+80℃
Materirls
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:PA9T or LCP NC
Contact:phosphor Bronae, Gold Plating



P.C.B PATTEN

单位		M M		尺寸公差	
		日期	24.10.18	.000 ±0.05 ±0.10 ±0.20	
比例		1:1		角度公差	
A		YHB		.0 ±1° ±0.5°	
增加母座高度2.8MM		YHB		物料编号	
同系列规格书整合		YHB		品名	
变更摘要		日期		单槽0.5板对板母座 H2.3/2.8/4.3 立贴式	
版次		审核		郭子	
		视角		包装规格	
		卷装 1000PCS/R		图号	
		SGD-008			

山谷道

深圳市山谷道电子有限公司

SHENZHENSHUNGDAO ELECTRONIC CO., LTD