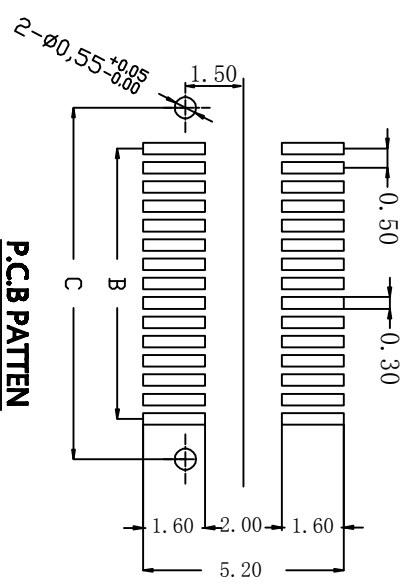
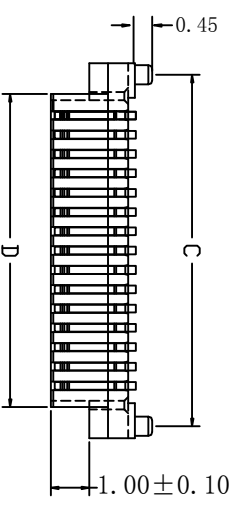
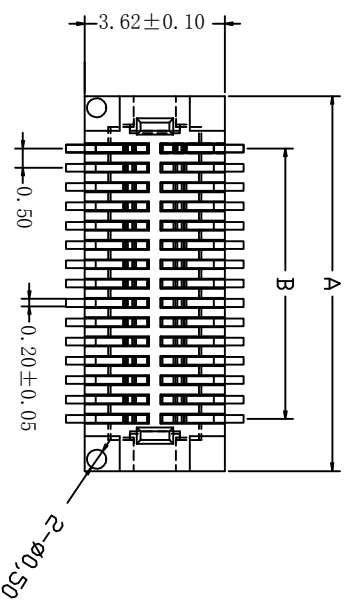
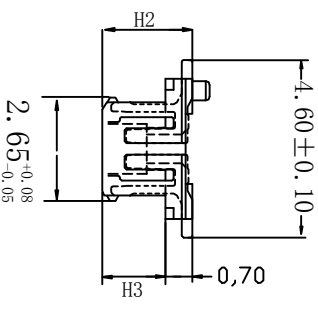


High photos/throughs (H1)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
3.0±0.15	2.3±0.10	2.2±0.10	1.5±0.10

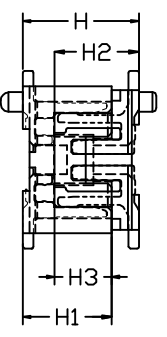


P.C.B PATTEN

Electrical:
 Votag 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 NC
 Contact:phosphor Bronze, Gold Plating:



ASSEMBLY



NO. of Contacts	Dimension (mm)			
	A±0.10	B±0.10	C±0.10	D±0.10
10	4.70	2.00	4.10	3.10
20	7.20	4.50	6.60	5.60
30	9.70	7.00	9.10	8.10
40	12.20	9.50	11.60	10.60
50	14.70	12.00	14.10	13.10
60	17.20	14.50	16.60	15.60
80	22.20	19.50	21.60	20.60

Ordering Information

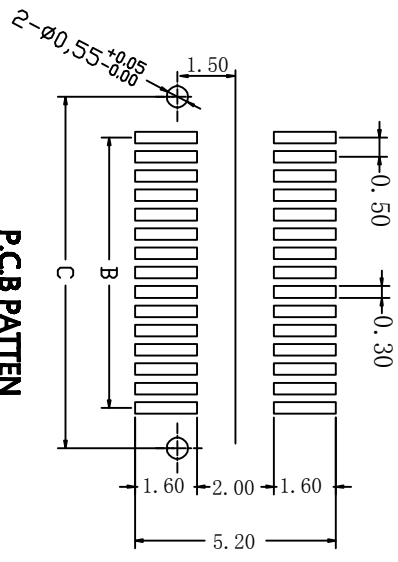
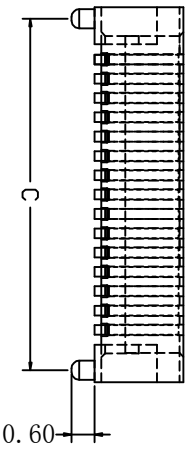
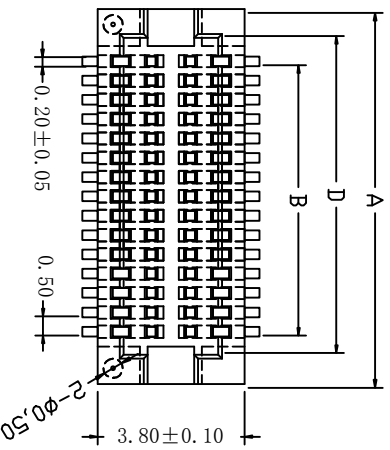
SGD-05-M-XXXXP-22-G2 1

PITCH 05=0.5mm
 M=male NO. of pins
 F=female 010=10pin
 020=20pin
 030=30pin
 040=40pin
 050=50pin
 060=60pin
 080=80pin
 The female or Male Contact Plating BOSS
 seat height GO:Gold flash 0=Without boss
 (H2) G1:1U" Gold 1=With boss
 22=2.2mm G2:2U" Gold

单位	M M	尺寸公差	±0.05 ±0.10 ±0.20	物料编号	SGD-05-M-XXXXP-22-G21
日期	24.10.12	角度公差	±1'	品名	单槽0.5 BTB 公座H2.2 台高3.0
比例	1:1	版本	A1	包装规格	卷带1000PCS/R
绘制	YHB	审核	郭子	图号	xxxx01
A1	增加10P(2x5P)	日期	2024.10.12		
版次	变更摘要				

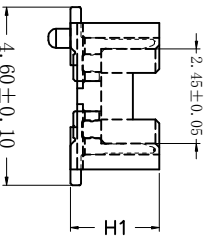
山谷道 深圳市山谷道电子有限公司
 SHENZHEN SHANGUDAO ELECTRONIC CO.,LTD

High photos/throughs (H)	The female seat height (H1)	The male seat height (H2)	Insertion height (H3)
3.0±0.15	2.3±0.10	2.2±0.10	1.5±0.10

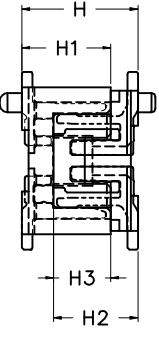


P.C.B PATTEN

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 1.m.s
 Operating Temperature: -30°C~+80°C
 Materials
 Housing: High Temperature Plastic
 UL94V-0
 Terminal: Copper Alloy
 Material: PA9T NC
 Contact: phosphor Bronze, Gold Plating:



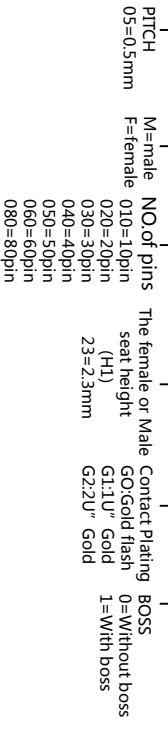
ASSEMBLY



NO. of Contacts	Dimension (mm)			
	A±0.10	B±0.10	C±0.10	D±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

SGD-05 - F - XXXP - 23 - G2 1



单位	M	M	尺寸公差	±0.05 ±0.10 ±0.20	山谷道 深圳市山谷道电子有限公司 SHENZHEN SHANGUDAO ELECTRONIC CO.,LTD
日期	24.10.12		角度公差	±1°	
比例	1:1	绘制	版本	A1	
增加10P (2x5P)	2024.10.12	YHB	物料编号	SGD-05-F-XXXP-23-G21	
取消定位片孔	2023.03.01	校对	版名	单槽0.5 BTB 母座H2.3 合高3.0	
变更摘要	日期	审核	视角	包装规格	卷带1000PCS/R
		郭子		图号	xxxx01