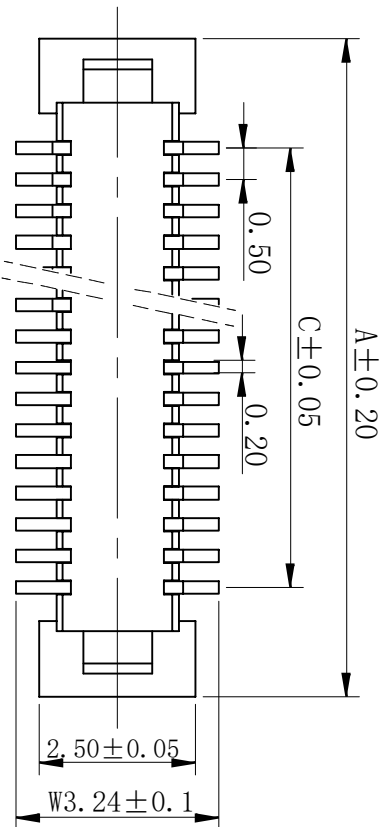




High photosynthesis (H) ±0.20	The female seat height (H1) ±0.10	The male seat height (H2) ±0.10
1.50	1.32	1.25
2.00	1.82	1.25
2.50	2.32	1.25

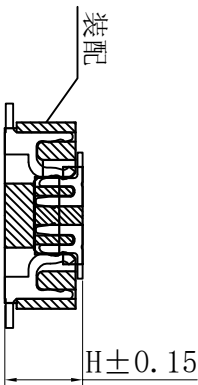
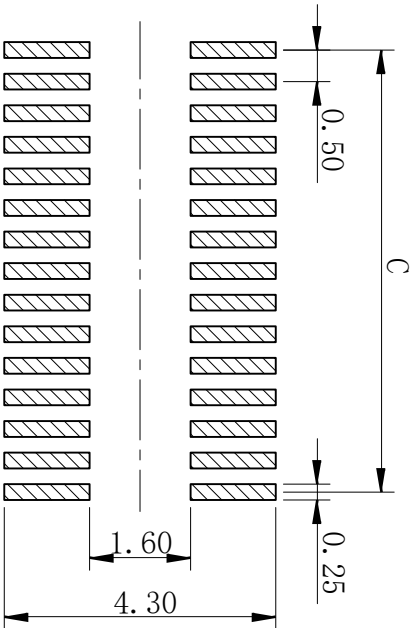
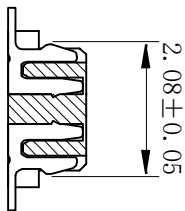
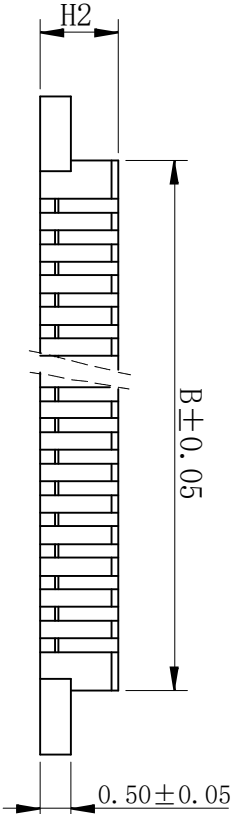
Electrical
Voltage:50 V AC(rms)/DC
Current:0.5A AC(rms)/DC
Contact Resistance:40 M Ωmax(initial)
Dielectric Withstanding Voltage:200 V AC/rms
Insulation Resistance:100 MΩ min
Operating Temp:-40° C~+85° C
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:LCP
Contact:phosphor Bronae, Gold Plating;

Ordering Information

SGD-DC-BM-05-***P-H125

F=Female PITCH NO. of pins The female or Male
M=Male 05=0.5mm 010~080pin seat height

125=1.25mm



P 数	尺寸		
	A	B	C
010	5.50	3.40	2.00
012	6.00	3.90	2.50
014	6.50	4.40	3.00
016	7.00	4.90	3.50
018	7.50	5.40	4.00
020	8.00	5.90	4.50
022	8.50	6.40	5.00
024	9.00	6.90	5.50
026	9.50	7.40	6.00
028	10.00	7.90	6.50
030	10.50	8.40	7.00
032	11.00	8.90	7.50
040	13.00	10.90	9.50
050	15.50	13.40	12.00
060	18.00	15.90	14.50
080	23.00	20.90	19.50

山谷道

深圳市山谷道电子有限公司
电话:0755-27759859 传真: 0755-27759850

RoHS
Compliant
2013/95/EC

修订	修改摘要	签名	日期
SER	REVISION DESCRIPTION	SIGNATURE	DATE

RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05

一般公差		制图 (DR):		品名 (TITLE):	
XX	±0.30	Kevin		单槽0.5-H1.5-2.5公座无柱	
.XX	±0.20	审核 (CMD):		料号 (PART NO.):	
.XXX	±0.10	比例 (SCALE):		SGD-DC-BM-05-***P-H125	
±	±	单位 (UNITS):		张数 (SHEET)	
		标准 (APPD):		1 OF 1	
				图面 (SIZE)	
				A4	

High photosynthesis (H) ± 0.20	The female seat height (H1) ± 0.10	The male seat height (H2) ± 0.10
1.50	1.32	1.25
2.00	1.82	1.25
2.50	2.32	1.25

Electrical
Voltage: 50 V AC(rms)/DC
Current: 0.5A AC(rms)/DC
Contact Resistance: 40 M Ω max(initial)
Dielectric Withstanding Voltage: 200 V AC/rms
Insulation Resistance: 100 M Ω min
Operating Temp: -40° C~+85° C
Housing: High Temperature Plastic
UL94V-0
Terminal: Copper Alloy
Material: LCP
Contact: phosphor Bronae, Gold Plating;

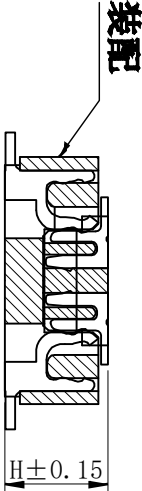
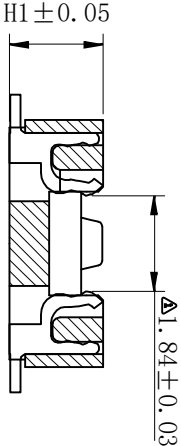
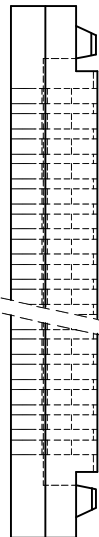
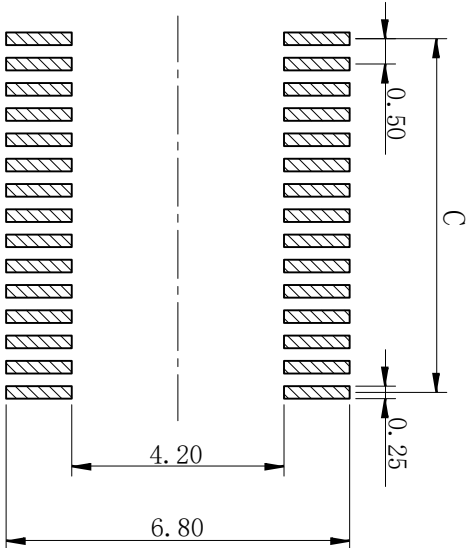
Ordering Information

SGD-DC-BF-05-***P-H***

F=Female PITCH NO. of pins
M=Male 05=0.5mm 010~080pin
The female or Male seat height

132=1.32mm
182=1.82mm
232=2.32mm

P 数	尺		
	A	B	寸
010	5.60	3.50	2.00
012	6.10	4.00	2.50
014	6.60	4.50	3.00
016	7.10	5.00	3.50
018	7.60	5.50	4.00
020	8.10	6.00	4.50
022	8.60	6.50	5.00
024	9.10	7.00	5.50
026	9.60	7.50	6.00
028	10.10	8.00	6.50
030	10.60	8.50	7.00
032	11.10	9.00	7.50
040	13.10	11.00	9.50
050	15.60	13.50	12.00
060	18.10	16.00	14.50
080	23.10	21.00	19.50



G

H

A

B

C

D

E

F

G

H

RoHS
Compliant
2013/95/EC



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ± 0.05

山谷道

深圳市山谷道电子有限公司
电话: 0755-27759859 传真: 0755-27759850

△	新增焊锡面平整度尺寸	Kavin	08/17/17
△	新增产品&尺寸	Kavin	08/16/17
修订	修改摘要	签名	日期
SR	REVISION DESCRIPTION	SIGNATURE	DATE

一般公差		Kavin	
GENERAL TOLERANCE		2020.08.31	
XX ±0.30		制图 (DR):	
XX ±0.10		审核 (CMD):	
±		料号 (PART NO):	
		SGD-DC-BF-05-***P-H***	
		比例 (SCALE)	
		1:8	
		单位 (UNITS)	
		mm	
		张数 (SHEET)	
		1 OF 1	
		图框 (SIZE)	
		A4	

1

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