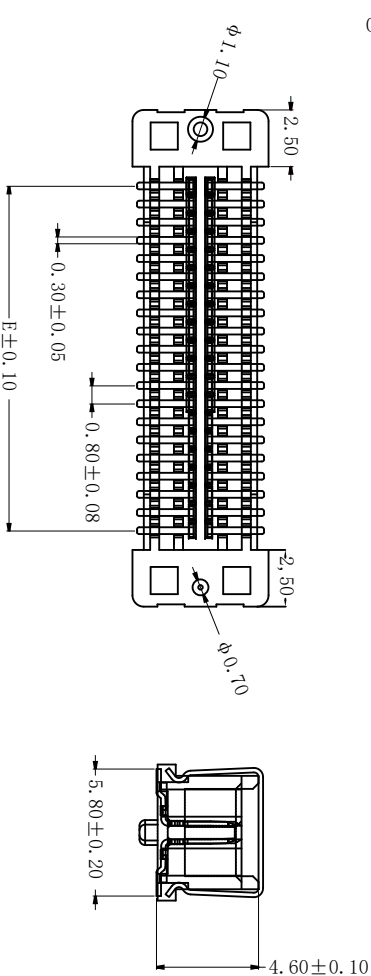
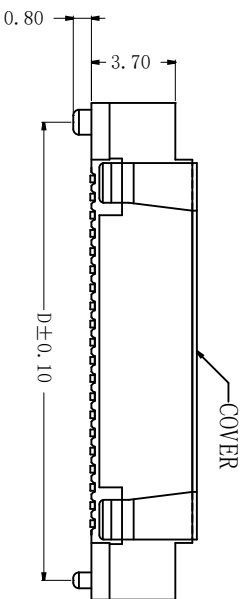
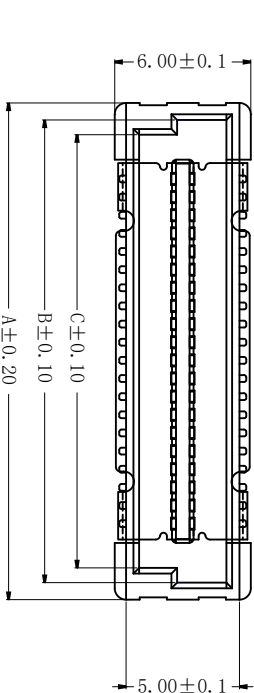


ASSEMBLY

Electrical:
Vlotag Rating:50V AC(rms) /DC
Current Rating:0.5A AC(rms) /DC
Contact Resistance:50mΩ Max
Insulation Resistance500MΩ min
Dielectric Withstanding Voltage:200V AC r.m.s
Operating Temperature:-40℃~+105℃
Materials
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:LCP NC
Contact:phosphor Bronze, Gold Plating

Ordering Information

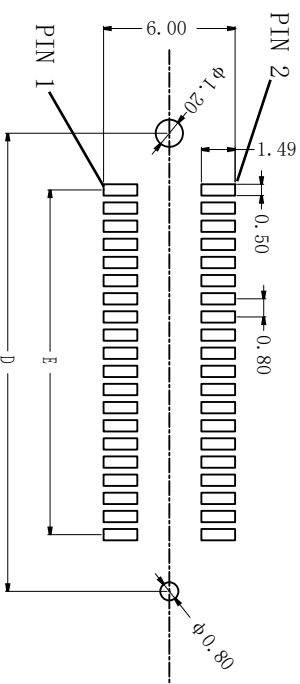
SGD-08-M - XXXP-H46 -G1 1 0

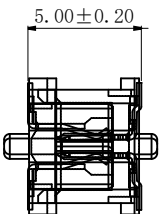
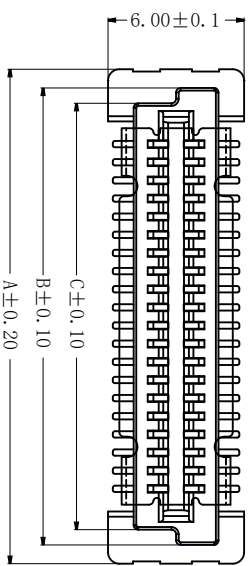
PITCH 08=0.8mm	F=Female M=Male	NO. of pins 040=40pin 060=60pin 080=80pin 100=100pin 120=120pin	The female seat height 38=3.8mm	Contact Plating Boss G0:Gold flash 0=Without boss=NC G1:1u" Gold 1=With boss G2:2u" Gold G3:3u" Gold G4:5u" Gold G5:10u" Gold G6:15u" Gold G7:30u" Gold	Colour
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Dimension(mm)					
Contacts	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
40	21.90	20.35	19.05	20.20	15.20
60	29.90	28.35	27.05	28.20	23.20
80	37.90	36.35	35.05	36.20	31.20
100	45.90	44.35	43.05	44.20	39.20
120	53.90	52.35	51.05	52.20	47.20

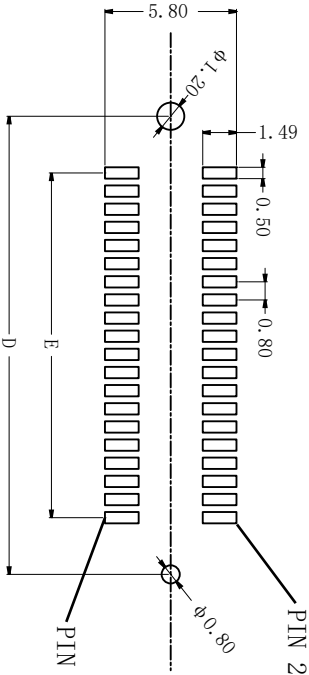
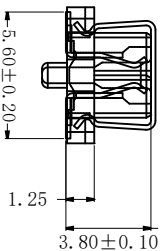
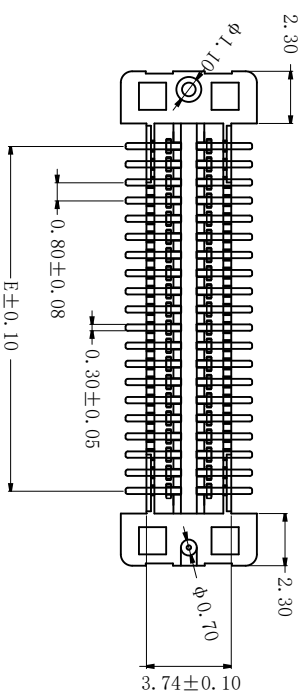
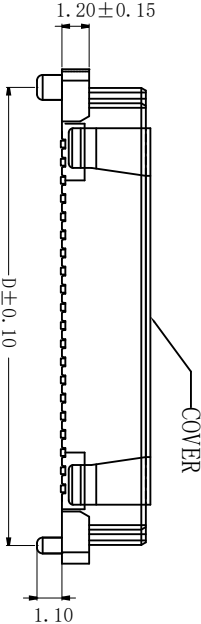
		单位		M M		尺寸公差		山谷道 深圳市山谷道电子有限公司							
		日期		14.08.30		±0.05 ±0.10 ±0.20									
		比例		1:1		角度公差									
		制图				±1° ±0.5°									
		校对													
签名		变更摘要		日期		审核		倒角		包装规格		图号		SGD-011	
26/06		对接口尺寸内部管控不对外		26.06.26				版本		A		品名		单槽0.8mm板对板 公座 H4.6 立贴	

PC.B LAYOUT





ASSEMBLY



PCB LAYOUT

Electrical:
Vlotag Rating:50V AC(rms) /DC
Current Rating:0.5A AC(rms) /DC
Contact Resistance:50mΩ Max
Insulation Resistance:500MΩ min
Dielectric Withstanding Voltage:200V AC r.m.s
Operating Temperature:-40℃~+105℃
Materirls
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:LCP NC
Contact:phosphor Broneae,Gold Plating

Ordering Information

SGD-08-F - XXXP-H38 -G1 1 0

PITCH 08=0.8mm	F=Female M=Male	NO. of pins 040=40pin 060=60pin 080=80pin 100=100pin 120=120pin	The female seat height 38=3.8mm The male seat height 46=4.6mm	Contact Plating Boss G0:Gold flash 0=Without boss=NC G1:1u" Gold 1=With boss G2:2u" Gold G3:3u" Gold G4:5u" Gold G5:10u" Gold G6:15u" Gold G7:30u" Gold	Colour
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Dimension (mm)					
Contacts	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
40	21.90	20.20	18.80	20.20	15.20
60	29.90	28.20	26.80	28.20	23.20
80	37.90	36.20	34.80	36.20	31.20
100	45.90	44.20	42.80	44.20	39.20
120	53.90	52.20	50.80	52.20	47.20

单位	M	M	尺寸公差		山谷道 深圳市山谷道电子有限公司			
日期	14.08.30	0.0	±0.05	±0.10				
比例	1:1	0	±0.10	±0.20				
定制		0	±0.5°					
校对		版本	A	品名	料号	SGD-08-F-***P-H38-G110	单槽0.8mm板对板 母座 H3.8 立贴	
变更摘要		倒角		包装规格	卷带1000PCS/R	图号	SGD-012	
签名		日期	26.06.26	审核				