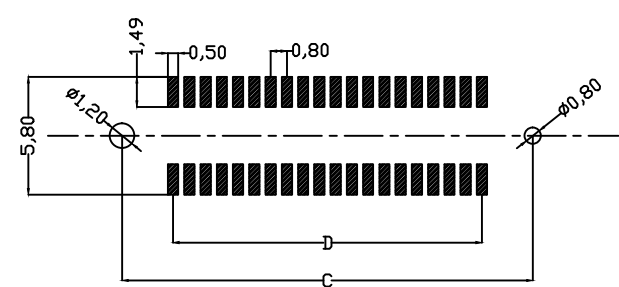
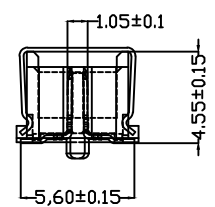
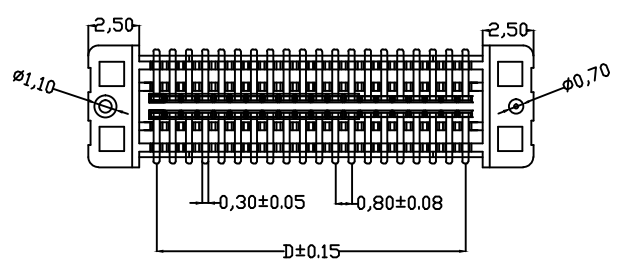


ASSEMBLY

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℃
 Materials
 Housing:High Temperature Plastic
 UL94V-0
 Terminal:Copper Alloy
 Material:PA9T
 Contact:phosphor Bronze, Gold Plating;



P.C.B LAYOUT

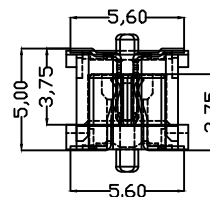
Ordering Information

SGD-08- M - ***P - H46 - G2 * 0

- PITCH
08=0.8mm
- F=Female
M=Male
- NO. of pins
020=20pin
040=40pin
060=60pin
080=80pin
100=100pin
120=120pin
140=140pin
- The female seat height
38=3.8mm
- The male seat height
46=4.6mm
- Contact Plating
G0:Gold flash
G1:1u" Gold
G2:2u" Gold
G3:3u" Gold
G4:5u" Gold
G5:10u" Gold
G6:15u" Gold
G7:30u" Gold
- Boss
0=Without boss
1=With boss
- Colour
0=NC

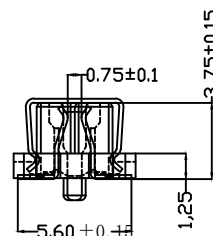
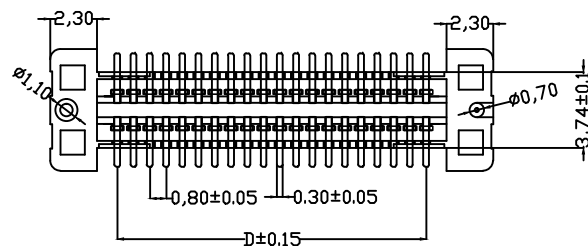
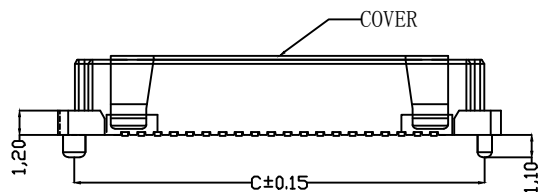
Contacts	Dimension (mm)			
	DIM. A	DIM. B	DIM. C	DIM. D
40	21.90	19.10	20.20	15.20
60	29.90	27.10	28.20	23.20
80	37.90	35.10	36.20	31.20
100	45.90	43.10	44.20	39.20
120	53.90	51.10	52.20	47.20
140	61.90	59.10	60.20	55.20

位	M M	尺寸公差				
日期	14.08.30	0.0	0.0	±0.05		
比例	1:1	0.0	0.0	±0.10		
制		0.0	0.0	±0.20		
校		0.0	0.0	±1°	料号	SGD-08-M-***P-H46-G210
核		角	±0.5°	版本	品名	0.8mmBTB 合高5.0 公座 H4.6 立贴式
				包 格	1000PCS/R	xx001



ASSEMBLY

Contact:phosphor Bronae,Gold Plating;



Ordering Information

SGD-08 - F - ***P - H38 - G2 * 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
G0:Gold flash
G1:1u" Gold
G2:2u" Gold
G3:3u" Gold
G4:5u" Gold
G5:10u" Gold
G6:15u" Gold
G7:30u" Gold

Boss
0=Without boss
1=With boss

Colour
0=NC

Contacts	Dimension (mm)			
	DIM. A	DIM. B	DIM. C	DIM. D
40	21.80	18.80	20.20	15.20
60	29.80	26.80	28.20	23.20
80	37.80	34.80	36.20	31.20
100	45.80	42.80	44.20	39.20
120	53.80	50.80	52.20	47.20
140	61.90	58.80	60.20	55.20

位	M M	尺寸公差						
日期	14.08.30	$\begin{matrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{matrix}$	$\begin{matrix} \pm 0.05 \\ \pm 0.10 \\ \pm 0.20 \end{matrix}$					
比例	1:1	角度公差						
制		$\begin{matrix} 0 \\ 0 & 0 \end{matrix}$	$\begin{matrix} \pm 1^{\circ} \\ \pm 0.5^{\circ} \end{matrix}$				料号	SGD-08-F-***P-H38-G210
校		版本	A	品名	0.8mmBTB 合高5.0 母座 H3.8 立贴式			
核		角		包 格	1000PCS/R			xx001