

[illegible][illegible][illegible][illegible][illegible][illegible][illegible]

G

F

E

D

C

B

A

RoHS

SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact Plating:Au Or Tin Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 10 seconds)

Ordering Information

P3D114150042193

产品类型
P=排针

间距
3=2.54

塑胶高度
D=2.5

排数
1=单排

单排PIN数
1~40P

产品形态
1=DIP

塑胶材料
5=PA6T

电镀厚度
00=常规

包装方式
1=管装
2=卷装
3=盘装
4=袋装
5=盒装

序列号

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

2.54

Ø1.02

2.54x(N-1)Positions

2.54*No.of positions±0.3

2.54*(N-1)Pin±0.2

2.5±0.15

2.54±0.1

0.64 SQ

2.5±0.15

3.0±0.25

6.0±0.25

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

CHECK

APPROVE

SCALE

UNIT mm

SIZE A4

SHEET 1/1

PROJ.

FIT

PART NO.

TITLE:

深圳市连盛精密连接器有限公司

1010301409

2.54PH H=2.5 1*14P DIP PA6.0
PC3.0 L=11.5 AU0.6U PA6T

1

2

3

4

5

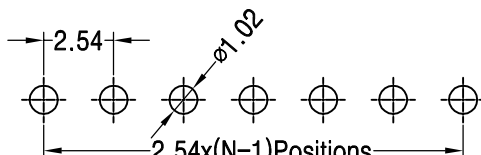
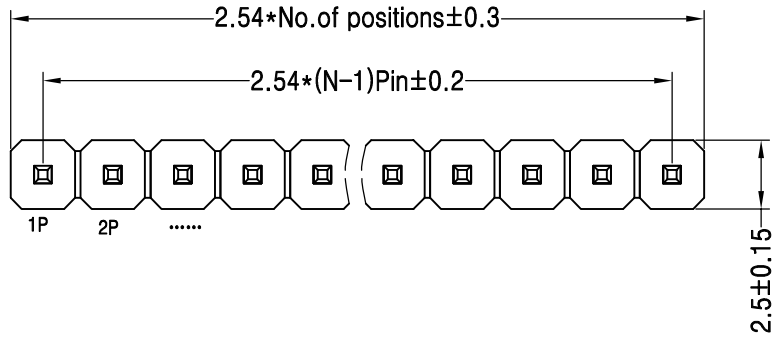
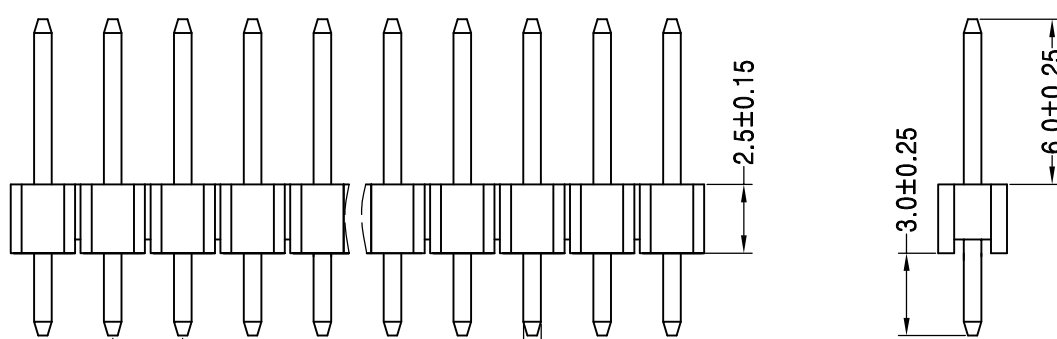
6

7

8

9

[illegible]

	2	3	4	5	6	7	8	9																																																																														
G RoHS	SPECIFICATIONS Rated Current:3.0AMPContact Resistance:20mΩ MaxWithstand Voltage:1000V AC/DCAInsulation Resistance:1000MΩ MinOperation Temperature:-40℃ to +105℃ Contact Material:BrassContact Plating:Au Or Tin Over NiInsulator Material:Polyester(UL94V-0)Standard: PA6TMax.Processing Temp: 230℃ for 30–60 seconds(260℃ for 10 seconds) Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05)     C P3D114150042193 产品类型间距塑胶高度排数单排PIN数产品形态塑胶材料电镀厚度包装方式序列号P=排针3=2.54D=2.51=单排1~40P1=DIP5=PA6T00=常规1=管装2=卷装3=盘装4=袋装5=盒装 A <table><tr><td></td><td></td><td></td><td></td><td></td><td colspan="2">OPERATION</td><td>DRAW</td><td></td><td></td><td>SCALE</td><td>FIT</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>X.X</td><td>±0.30</td><td rowspan="3">CHECK</td><td></td><td></td><td>UNIT</td><td>mm</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>X.XX</td><td>±0.20</td><td></td><td></td><td>SIZE</td><td>A4</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>X.XXX</td><td>±0.10</td><td></td><td></td><td>SHEET</td><td>1/1</td><td colspan="2"></td></tr><tr><td>REV</td><td>DATE</td><td colspan="3">MODIFICATION DESCRIPTION</td><td>CHANGE</td><td>Angle ±3°</td><td>APPROVE</td><td></td><td></td><td>PROJ.</td><td></td><td>TITLE:</td><td></td></tr><tr><td>1</td><td></td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr></table>													OPERATION		DRAW			SCALE	FIT								X.X	±0.30	CHECK			UNIT	mm								X.XX	±0.20			SIZE	A4								X.XXX	±0.10			SHEET	1/1			REV	DATE	MODIFICATION DESCRIPTION			CHANGE	Angle ±3°	APPROVE			PROJ.		TITLE:		1		2	3	4	5	6	7	8	9
					OPERATION		DRAW			SCALE	FIT																																																																											
					X.X	±0.30	CHECK			UNIT	mm																																																																											
					X.XX	±0.20				SIZE	A4																																																																											
					X.XXX	±0.10				SHEET	1/1																																																																											
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	Angle ±3°	APPROVE			PROJ.		TITLE:																																																																										
1		2	3	4	5	6	7	8	9																																																																													

[illegible][illegible]

	1	2	3	4	5	6	7	8	9																																								
G	RoHS																																																
F	SPECIFICATIONS Rated Current:3.0AMP Contact Resistance:20mΩ Max Withstand Voltage:1000V AC/DC Insulation Resistance:1000MΩ Min Operation Temperature:-40℃ to +105℃			Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05) 2.54*No.of positions±0.3 2.54*(N-1)Pin±0.2 2.54 ± 0.15																																													
E	Contact Material:Brass Contact Plating:Au Or Tin Over Ni Insulator Material:Polyester(UL94V-0) Standard: PA6T Max.Processing Temp: 230℃ for 30–60 seconds (260℃ for 10 seconds)																																																
D	<i>Ordering Information</i> <table border="1"><thead><tr><th>P</th><th>3</th><th>D</th><th>1</th><th>14</th><th>1</th><th>5</th><th>00</th><th>4</th><th>2193</th></tr></thead><tbody><tr><td>产品类型 P=排针</td><td>间距 3=2.54</td><td>塑胶高度 D=2.5</td><td>排数 1=单排</td><td>单排PIN数 1~40P</td><td>产品形态 1=DIP</td><td>塑胶材料 5=PA6T</td><td>电镀厚度 00=常规</td><td>包装方式 1=管装 2=卷装 3=盘装 4=袋装 5=盒装</td><td>序列号</td></tr></tbody></table>			P	3	D	1	14	1	5	00	4	2193	产品类型 P=排针	间距 3=2.54	塑胶高度 D=2.5	排数 1=单排	单排PIN数 1~40P	产品形态 1=DIP	塑胶材料 5=PA6T	电镀厚度 00=常规	包装方式 1=管装 2=卷装 3=盘装 4=袋装 5=盒装	序列号																										
P				3	D	1	14	1	5	00	4	2193																																					
产品类型 P=排针	间距 3=2.54	塑胶高度 D=2.5	排数 1=单排	单排PIN数 1~40P	产品形态 1=DIP	塑胶材料 5=PA6T	电镀厚度 00=常规	包装方式 1=管装 2=卷装 3=盘装 4=袋装 5=盒装	序列号																																								
C																																																	
B	<table border="1"><thead><tr><th rowspan="5">REV</th><th rowspan="5">DATE</th><th rowspan="5">MODIFICATION DESCRIPTION</th><th rowspan="5">CHANGE</th><th colspan="2">OPERATION</th><th rowspan="5">DRAW</th><th rowspan="5">SCALE</th><th rowspan="5">FIT</th><th colspan="2" rowspan="5">深圳市连盛精密连接器有限公司</th></tr><tr><th>X.X</th><th>±0.30</th></tr><tr><th>X.XX</th><th>±0.20</th></tr><tr><th>X.XXX</th><th>±0.10</th></tr><tr><th>Angle</th><th>±3°</th></tr></thead><tbody><tr><td colspan="2"></td><td colspan="2"></td><th>APPROVE</th><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="2"></td><td colspan="2"></td><th>DIM</th><th>TOL</th><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>									REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE	FIT	深圳市连盛精密连接器有限公司		X.X	±0.30	X.XX	±0.20	X.XXX	±0.10	Angle	±3°					APPROVE										DIM	TOL					
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE	FIT	深圳市连盛精密连接器有限公司																																								
				X.X	±0.30																																												
				X.XX	±0.20																																												
				X.XXX	±0.10																																												
				Angle	±3°																																												
				APPROVE																																													
				DIM	TOL																																												
A	<table border="1"><thead><tr><th rowspan="5">REV</th><th rowspan="5">DATE</th><th rowspan="5">MODIFICATION DESCRIPTION</th><th rowspan="5">CHANGE</th><th colspan="2">OPERATION</th><th rowspan="5">DRAW</th><th rowspan="5">SCALE</th><th rowspan="5">FIT</th><th colspan="2" rowspan="5">PART NO. 1010301409</th></tr><tr><th>X.X</th><th>±0.30</th></tr><tr><th>X.XX</th><th>±0.20</th></tr><tr><th>X.XXX</th><th>±0.10</th></tr><tr><th>Angle</th><th>±3°</th></tr></thead><tbody><tr><td colspan="2"></td><td colspan="2"></td><th>APPROVE</th><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="2"></td><td colspan="2"></td><th>DIM</th><th>TOL</th><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>									REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE	FIT	PART NO. 1010301409		X.X	±0.30	X.XX	±0.20	X.XXX	±0.10	Angle	±3°					APPROVE										DIM	TOL					
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE	FIT	PART NO. 1010301409																																								
				X.X	±0.30																																												
				X.XX	±0.20																																												
				X.XXX	±0.10																																												
				Angle	±3°																																												
				APPROVE																																													
				DIM	TOL																																												
	1	2	3	4	5	6	7	8	9																																								

[illegible][illegible]

G

F

E

D

C

B

A

RoHS

SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact Plating:Au Or Tin Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 10 seconds)

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

P 3 D 1 14 1 5 00 4 2193

产品类型
P=排针

间距
3=2.54

塑胶高度
D=2.5

排数
1=单排

单排PIN数
1~40P

产品形态
1=DIP

塑胶材料
5=PA6T

电镀厚度
00=常规

包装方式
1=管装
2=卷装
3=盘装
4=袋装
5=盒装

序列号

				OPERATION		DRAW	SCALE		FIT	深圳市连盛精密连接器有限公司 PART NO. 1010301409 TITLE: 2.54PH H=2.5 1*14P DIP PA6.0 PC3.0 L=11.5 AU0.6U PA6T	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	X.X	±0.30		UNIT	mm			
				X.XX	±0.20		SIZE	A4			
				X.XXX	±0.10		SHEET	1/1			
				Angle	±3°		APPROVE	PROJECTOR			
DIM	TOL	PROJ.									
1		2	3	4	5	6	7	8	9		