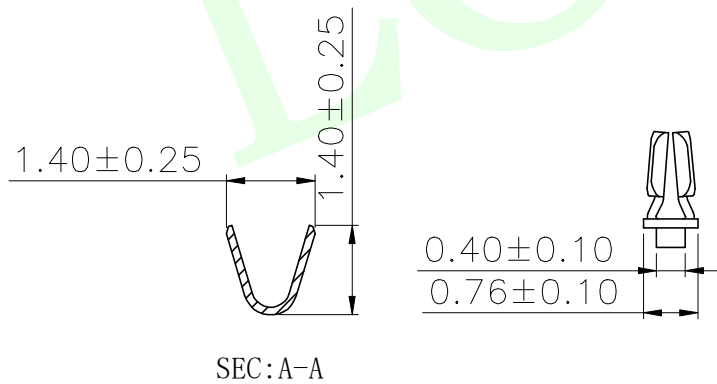
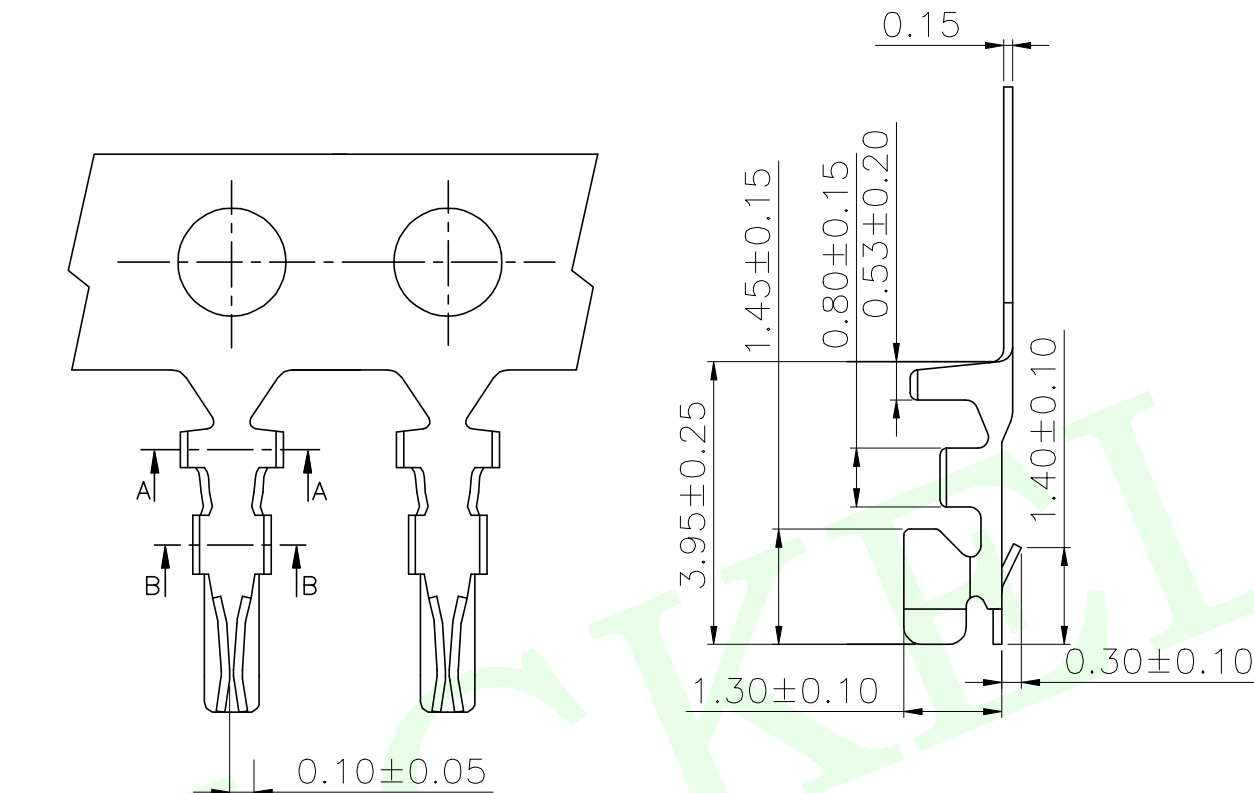


RoHS Compliant

SPECIFICATIONS

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 50V AC, DC
- 3、Temperatuer Range: -25℃~+85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material:Phosphoric bronze Tin-plated
- 8、Applicable Wire Sizes:AWG#28~32#



QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°



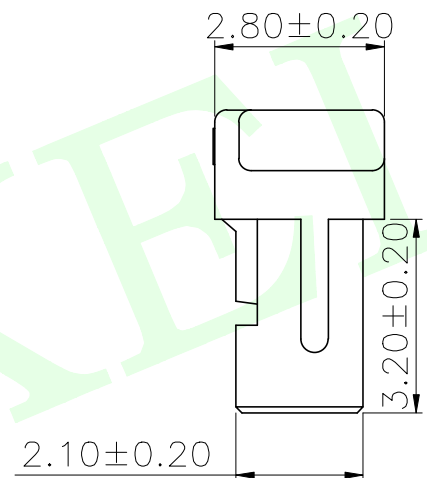
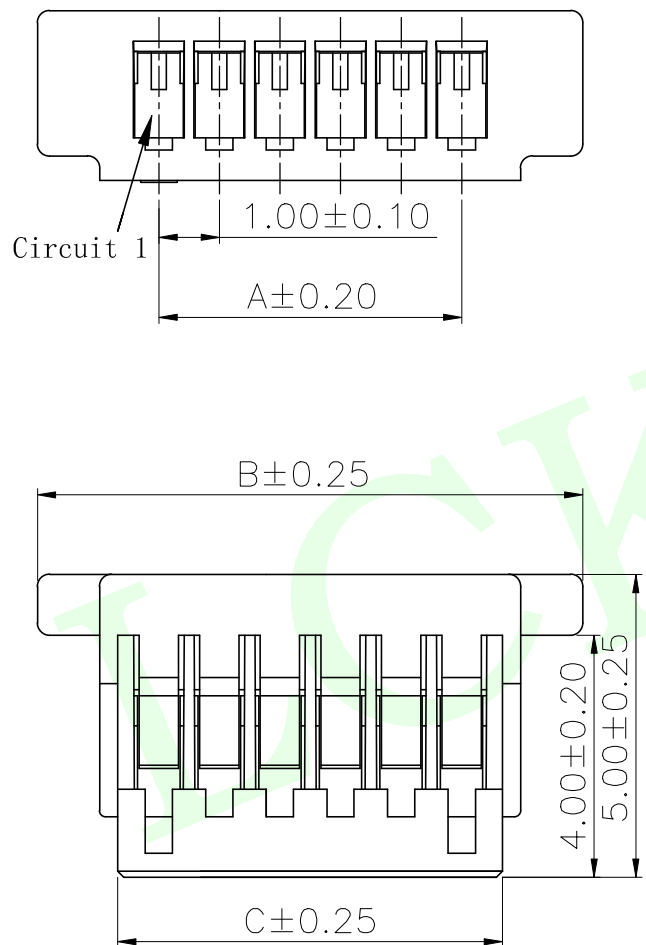
联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE: SH 1.00Pitch 端子			
CHECKED		DATE					
APPROVED		DATE					
PART NO: LCK-WF-A1002-T				REV: 04	SCALE: 1:1	UNIT: mm	
DRAWING NO:				SIZE: A4	SHEET: 1/1		

RoHS Compliant

SPECIFICATIONS

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 50V AC, DC
- 3、Temperatuer Range: -25℃~+85℃
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material:PBT,UL94V-0



PIN	尺寸 (mm)		
	A	B	C
02	1.00	5.00	2.40
03	2.00	6.00	3.40
04	3.00	7.00	4.40
05	4.00	8.00	5.40
06	5.00	9.00	6.40
07	6.00	10.00	7.40
08	7.00	11.00	8.40
09	8.00	12.00	9.40
10	9.00	13.00	10.40
11	10.00	14.00	11.40
12	11.00	15.00	12.40
13	12.00	16.00	13.40
14	13.00	17.00	14.40
15	14.00	18.00	15.40
16	15.00	19.00	16.40
17	16.00	20.00	17.40
18	17.00	21.00	18.40
19	18.00	22.00	19.40
20	19.00	23.00	20.40

QUADRANT POINT QP

TANGENCY POINT TP

INTERSECTION POINT IP

UNLESS OTHERWISE SPECIFIED,TOLERANCE:

X. ±0.25

X.x ±0.20

X.xx ±0.15

ANGULAR ±3°

联晟欣连接器 (深圳) 有限公司

Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN Andy

CHECKED

APPROVED

PART NO: LCK-WF-A1002H-NPA

DRAWING NO:

DATE 2014.12.24

DATE

DATE

REV: 04

SIZE: A4

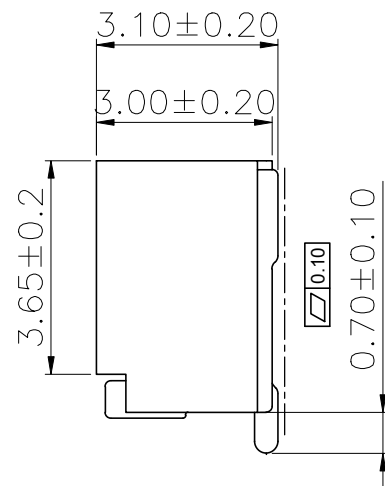
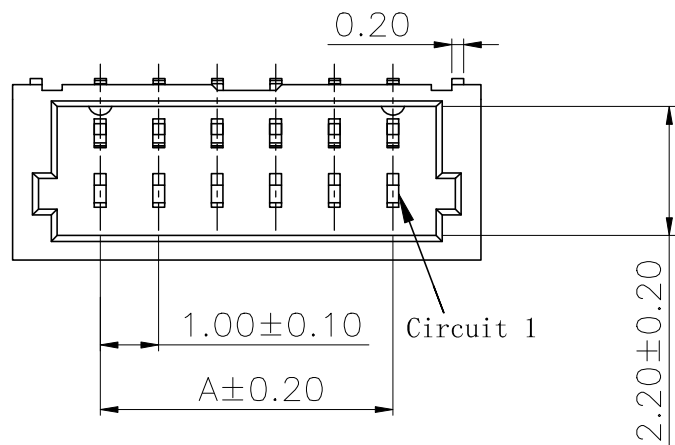
TITLE: SH 1.00Pitch 胶壳

SCALE: 1:1

UNIT: mm

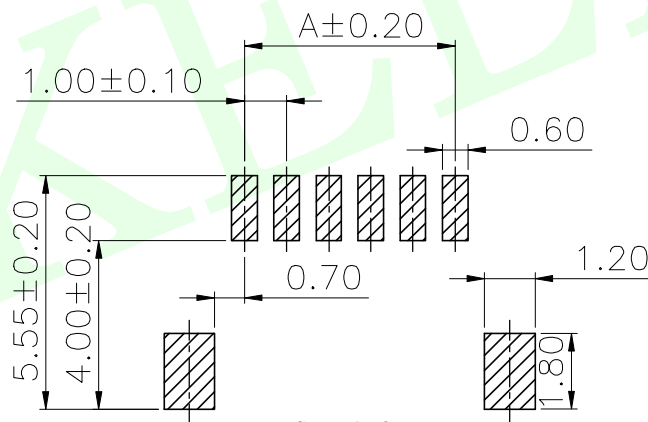
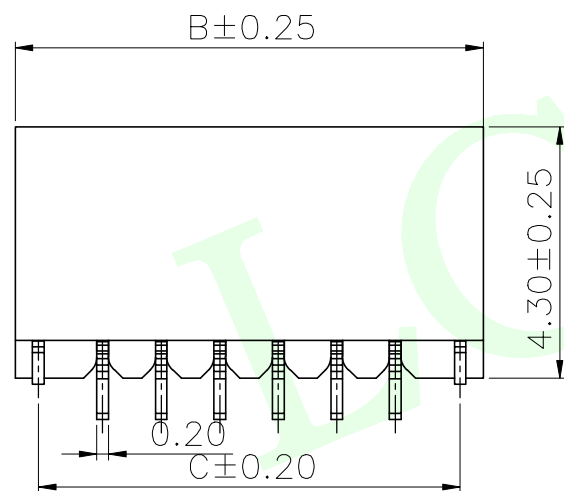
SHEET: 1/1

RoHS Compliant



SPECIFICATIONS

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 50V AC, DC
- 3、Temperatuer Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 4、Contact Resistance: $20\text{m}\Omega$ Max
- 5、Insulation Resistance: $100\text{M}\Omega$ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material: Wafer LCP, UL94V-0
PIN Phosphoric bronze Tin-plated
Solder tad Phosphoric bronze Tin-plated



PCB LAYOUT

PIN	尺寸(mm)		
	A	B	C
02	1.00	4.00	3.20
03	2.00	5.00	4.20
04	3.00	6.00	5.20
05	4.00	7.00	6.20
06	5.00	8.00	7.20
07	6.00	9.00	8.20
08	7.00	10.00	9.20
09	8.00	11.00	10.20
10	9.00	12.00	11.20
11	10.00	13.00	12.20
12	11.00	14.00	13.20
13	12.00	15.00	14.20
14	13.00	16.00	15.20
15	14.00	17.00	16.20
16	15.00	18.00	17.20
17	16.00	19.00	18.20
18	17.00	20.00	19.20
19	18.00	21.00	20.20
20	19.00	22.00	21.20

QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ± 0.25
X.x ± 0.20
X.xx ± 0.15
ANGULAR $\pm 3^{\circ}$



联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN Andy DATE 2014.12.24
CHECKED DATE
APPROVED DATE

PART NO: LCK-WF-A1002WR-S-2PA

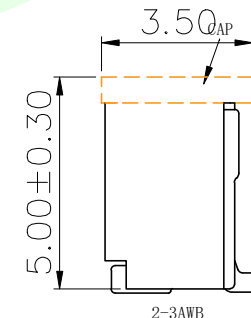
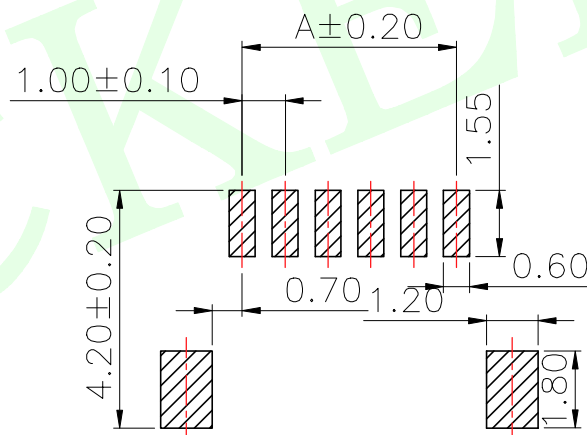
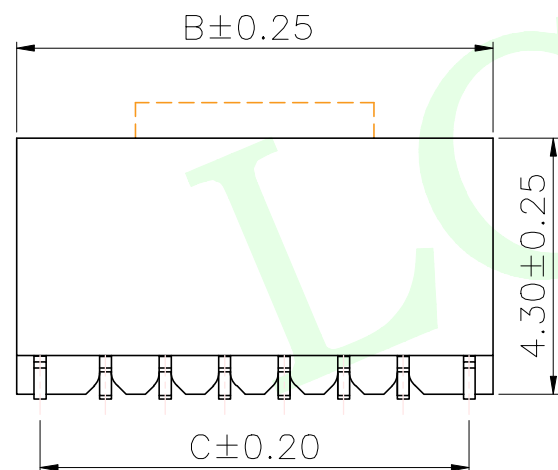
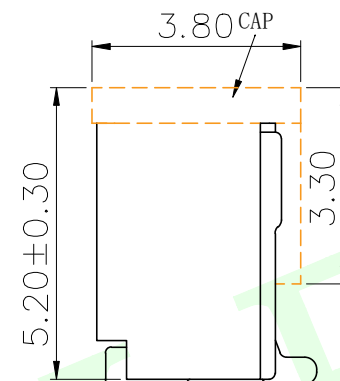
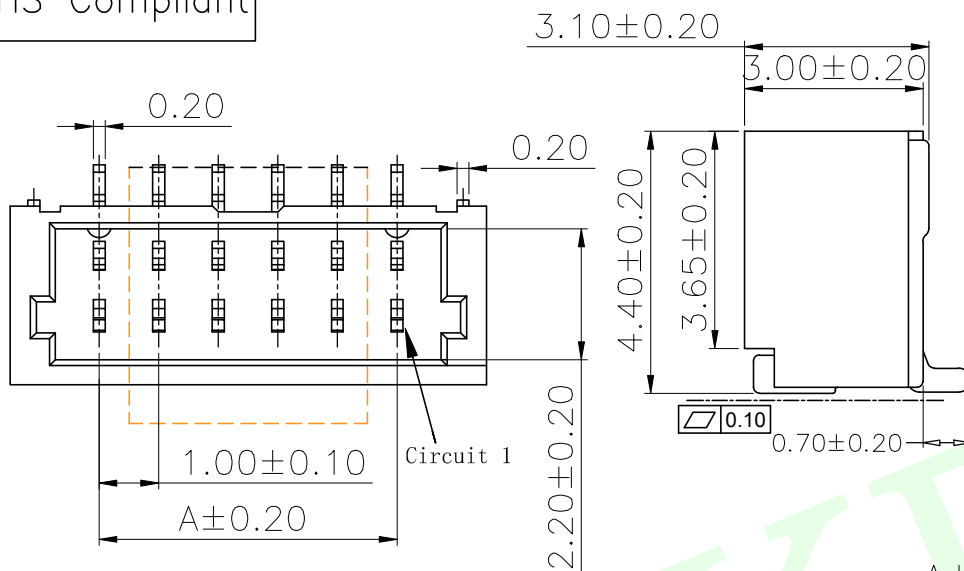
DRAWING NO:

TITLE:
SH 1.00Pitch 贴片

REV: 04 SCALE: 1:1 UNIT: mm

SIZE: A4 SHEET: 1/1

RoHS Compliant



- SPECIFICATIONS
1. Current Rating: 1A AC, DC
 2. Voltage Rating: 50V AC, DC
 3. Temperature Range: -25°C ~ +85°C
 4. Contact Resistance: 20mΩ Max
 5. Insulation Resistance: 100MΩ Min
 6. Withstanding Voltage: 500V AC/minute
 7. Material: Wafer LCP, UL94V-0
PIN Phosphoric bronze Tin-plated
Solder pad Phosphoric bronze Tin-plated

PIN	尺寸 (mm)		
	A	B	C
02	1.00	4.00	3.20
03	2.00	5.00	4.20
04	3.00	6.00	5.20
05	4.00	7.00	6.20
06	5.00	8.00	7.20
07	6.00	9.00	8.20
08	7.00	10.00	9.20
09	8.00	11.00	10.20
10	9.00	12.00	11.20
11	10.00	13.00	12.20
12	11.00	14.00	13.20
13	12.00	15.00	14.20
14	13.00	16.00	15.20
15	14.00	17.00	16.20
16	15.00	18.00	17.20
17	16.00	19.00	18.20
18	17.00	20.00	19.20
19	18.00	21.00	20.20
20	19.00	22.00	21.20

QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°

联晟欣连接器 (深圳) 有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN Andy DATE 2014.12.24
CHECKED DATE
APPROVED DATE

PART NO: LCK-WF-A1002WV-S-NP
DRAWING NO:

TITLE: SH 1.00Pitch 立贴
REV: 04 SCALE: 1:1 UNIT: mm
SIZE: A4 SHEET: 1/1