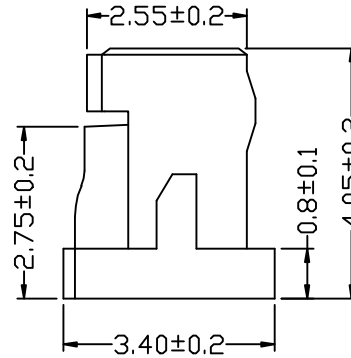
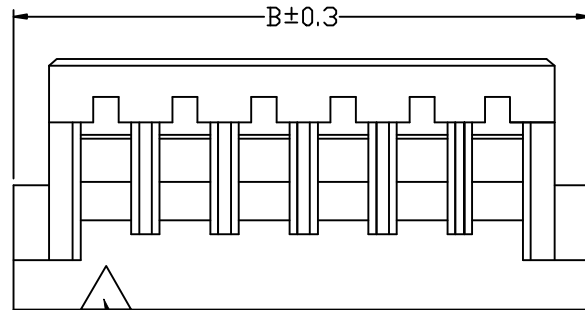
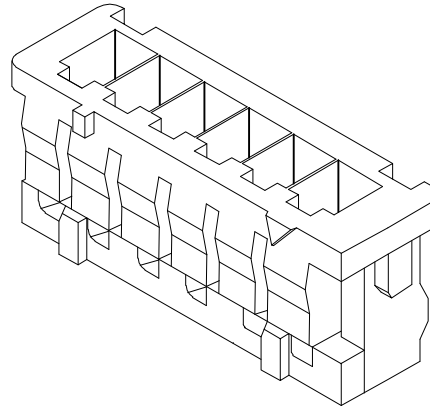
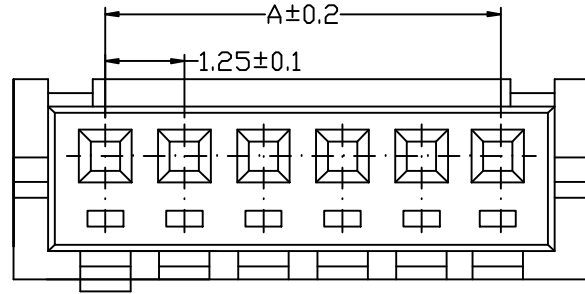


环保物料



■ Specifications(规格):

- Voltage rating(额定电压): 150V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500M\Omega$
- Contact resistance(接触电阻): $\leq 30m\Omega$
- After environmental testing(环境测试后): $\leq 40m\Omega$

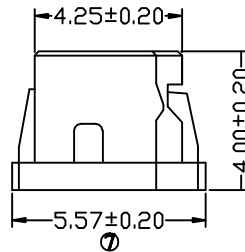
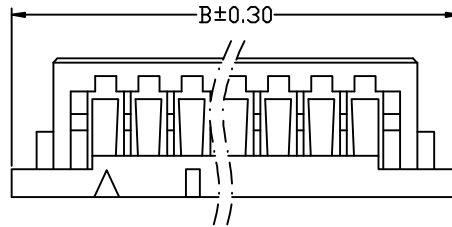
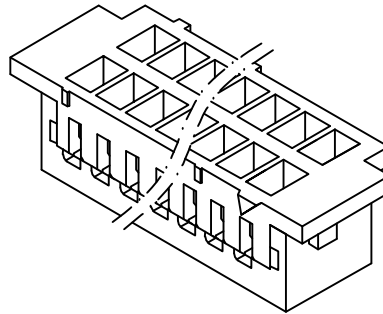
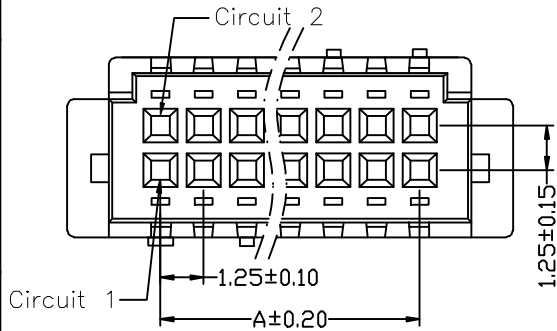
■ Housing(胶壳)

- Part No. (料号): H1251H-XXP
- Poles (PIN数): 02-15
- Material (材质): Nylon 66 (尼龙66) UL 94V-0
- Suitable HLB H1251T Series Terminal(匹配H1251T系列端子)
- Mates With HLB H1251W、H1251WR Series Single Row Wafer (匹配H1251W、H1251WR单排系列针座)
- Q'ty (数量): 1,000Pcs/Bag/每袋 (1,000Pcs)

Poles	Part No	Dimensions (mm)	
		A	B
2	J1251H-02P	1.25	4.15
3	J1251H-03P	2.50	5.40
4	J1251H-04P	3.75	6.65
5	J1251H-05P	5.00	7.90
6	J1251H-06P	6.25	9.15
7	J1251H-07P	7.50	10.40
8	J1251H-08P	8.75	11.65
9	J1251H-09P	10.00	12.90
10	J1251H-10P	11.25	14.15
11	J1251H-11P	12.50	15.40
12	J1251H-12P	13.75	16.65
13	J1251H-13P	15.00	17.90
14	J1251H-14P	16.25	19.15
15	J1251H-15P	17.50	20.40

						一般公差 GENERAL TOLERANCE .X ±0.3 .XX ±0.2 .XXX ±0.1	东莞市翰皓精密电子有限公司 Dongguan Han Hao Precision Electronics CO.,LTD				料号 PART NO H1251H-XXP			
							品名 TITLE 1.25 mm Crimp Style connectors							
2011/05/14	A	B	修改图框格式				核准 APPD	审核 CHK	绘图 DR	日期 DATA				
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT 		SUCCESS	刘艳	2007/05/03	单位 UNIT MM	比例 SCALE 1/1	图号 NUMBER A-106	版次 REV B

环保物料



■ Specifications(规格) :

- Voltage rating(额定电压): 100V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500M\Omega$
- Contact resistance(接触电阻): $\leq 30m\Omega$
- After environmental testing(环境测试后): $\leq 40m\Omega$

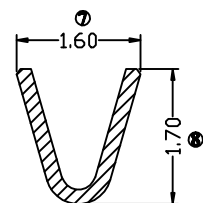
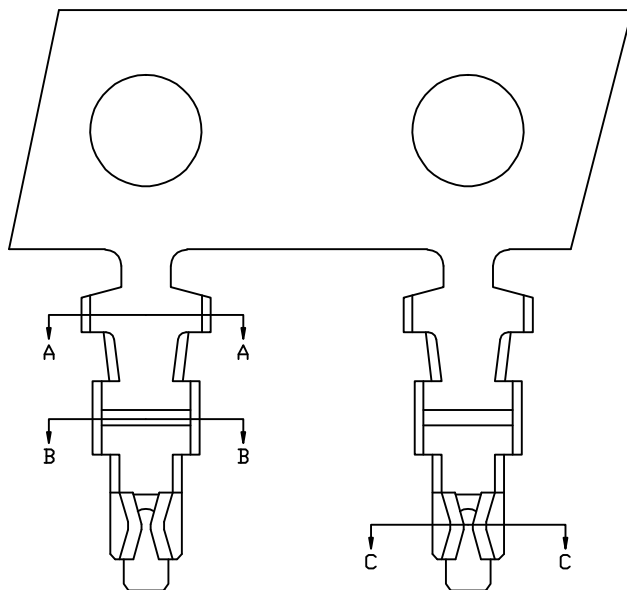
■ Housing(胶壳)

- Part No. (料号): H1251H-2XX
- Poles (PIN数): 10、12、14、20、24、30、40、50
- Material (材质): Nylon 66 (尼龙66) UL 94V-0
- Suitable HLB J1251T Series Terminal (匹配H1251T系列端子)
- Mates With HLB H12514W Series Dual Row Wafer (匹配H1251W双排系列针座)
- Q'ty (数量): 1,000Pcs/Bag/每袋 (1,000Pcs)

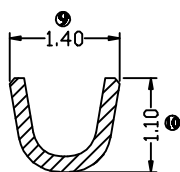
Poles	Part No	Dimensions (mm)	
		A	B
10	H1251H-2*05P	5.00	10.45
12	H1251H-2*06P	6.25	11.70
14	H1251H-2*07P	7.50	12.95
20	H1251H-2*10P	11.25	16.70
24	H1251H-2*12P	13.75	19.20
30	H1251H-2*15P	17.50	22.95
40	H1251H-2*20P	23.75	29.20
50	H1251H-2*25P	30.00	35.45

				一般公差 GENERAL TOLERANCE				东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				料号 PART NO H1251H-2*XX			
				.X ± 0.3 .XX ± 0.2 .XXX ± 0.1				核准 APPD 审核 CHK 绘图 DR 日期 DATA				品名 TITLE 1.25 mm Crimp Style connectors			
2011/05/14	A	B	修改图框格式					核准 APPD	审核 CHK	绘图 DR	日期 DATA	单位 UNIT	比例 SCALE	图号 NUMBER	版次 REV
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT	角法 PROJECT	DONGKUN	SUCCESS	刘艳	2007/05/03	mm	1/1	A-012	B

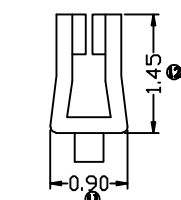
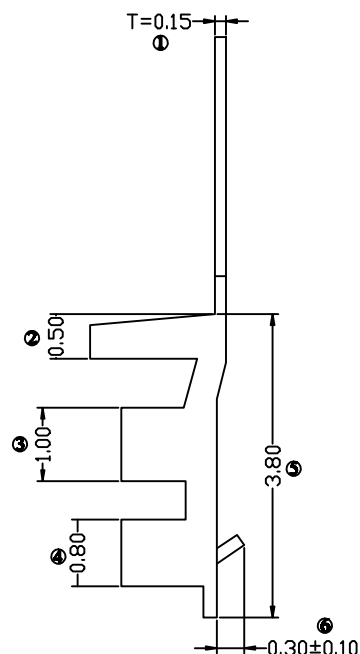
环保物料



Section: A-A



Section: B-B



Section: C-C

Specifications

- Voltage Rating: 100V AC/DC
- Current Rating: 1A AC/ DC
- Withstanding Voltage: 500V AC/Minute.
- Insulation Resistance: 500MΩ Min
- Temperature Range: -25°C~+85° C
- Contact Resistance: 30mΩ Max.

Terminal

- Part No.: H1251T
- Applicable Wire: AWG#28-32
- Material: Phosphor Bronze
- Finish: Tin plated
- Thickness: 0.15mm
- Used in HLB J1251H series Housing
- Q'ty: 10,000 Pcs/Reel

A

						一般公差 GENERAL TOLERANCE .X ±0.3 .XX ±0.2 .XXX ±0.1	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				料号 PART NO H1251T					
							核准 APPD				品名 TITLE 1.25 mm Crimp Style connectors					
2011/05/14	A	B	修改图框格式				审核 CHK		绘图 DR	日期 DATA	单位 UNIT MM			比例 SCALE 1/1	图号 NUMBER A-012	版次 REV B
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT 	SUCCESS		刘艳	2007/05/03						
1			2		3	4	5		6		7			8		

- **Voltage rating(额定电压): 150V AC / DC**
- **Current rating(额定电流): 1A AC / DC**
- **Withstanding voltage(耐压值): 500V AC/minute**
- **Temperature range(工作温度): -25℃~+85℃**
- **Insulation resistance(绝缘电阻): $\geq 500\text{M}\Omega$**
- **Contact resistance(接触电阻): $\leq 30\text{m}\Omega$**
- **After environmental testing(环境测试后): $\leq 40\text{m}\Omega$**

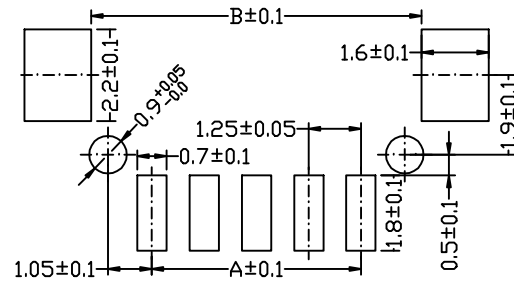
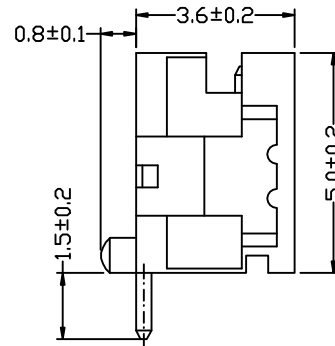
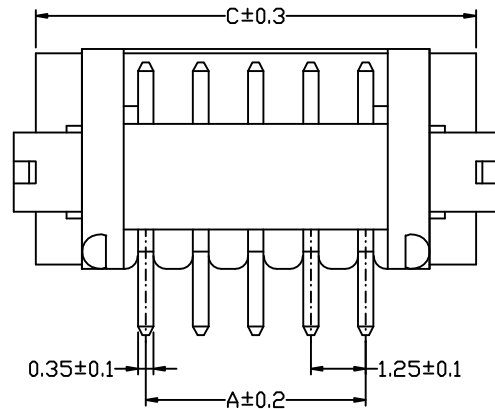
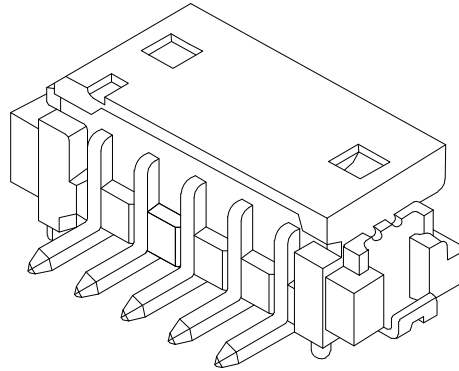
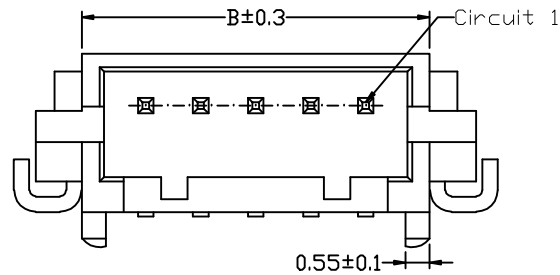
- **Part No. (料号) :** H1251WR-XX
- **Poles (PIN数) :** 02-15
- **Material (材质) :** Housing (胶壳) : Nylon 66 (尼龙66) UL 94V-0
Pin针: Brass (黄铜)
Finish (电镀) : Tin-Plated (镀锡)
- **Mates With HLB H1251H Series Single Row Housing**
(匹配H1251H排系列胶壳)
- **Q'ty (数量) :** 1,000Pcs/Bag/每袋 (1, 000Pcs)

Poles	Part No	Dimensions (mm)	
		A	B
2	H1251WR-02P	1.25	3.75
3	H1251WR-03P	2.50	5.00
4	H1251WR-04P	3.75	6.25
5	H1251WR-05P	5.00	7.50
6	H1251WR-06P	6.25	8.75
7	H1251WR-07P	7.50	10.00
8	H1251WR-08P	8.75	11.25
9	H1251WR-09P	10.00	12.50
10	H1251WR-10P	11.25	13.75
11	H1251WR-11P	12.50	15.00
12	H1251WR-12P	13.75	16.25
13	H1251WR-13P	15.00	17.50
14	H1251WR-14P	16.25	18.75
15	H1251WR-15P	17.50	20.00

Recommand PCB Layout

A						一般公差 GENERAL TOLERANCE	东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				料号 PART NO H1251WR-XX				
						.X ±0.3 .XX ±0.2 .XXX ±0.1					品名 TITLE 1.25 mm Crimp Style connectors				
	2011/05/14	A	B	修改图框格式			核准 APPD	审核 CHK	绘图 DR	日期 DATA					
	日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 ⊕	PROJECT ☐		SUCCESS	刘艳	2007/05/03	单位 UNIT MM	比例 SCALE 1/1	图号 NUMBER A-106
	1		2	3		4	5	6		7		8			

环保物料



Recommend PCB Layout

Specifications(规格):

- Voltage rating(额定电压): 150V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500M\Omega$
- Contact resistance(接触电阻): $\leq 30m\Omega$
- After environmental testing(环境测试后): $\leq 40m\Omega$

Wafer(针座)

- Part No. (料号): H1251WR-XX
- Poles(PIN数): 02-15
- Material (材质): Housing(胶壳): Nylon 6T (尼龙6T) UL 94V-0
Pin针: Brass (黄铜)
Finish(电镀): Tin-Plated (镀锡)
Solder Tabs(定位片): Brass (黄铜)
Finish(电镀): Tin-Plated (镀锡)
- Mates With HLB H1251H Series Single Row Housing (匹配 H1251H单排系列胶壳)
- Q'ty (数量): 1,000Pcs/Bag/每袋 (1,000Pcs)

Poles	Part No	Dimensions (mm)		
		A	B	C
2	H1251WR-02	1.25	4.15	6.25
3	H1521WR-03	2.50	5.40	7.50
4	H1521WR-04	3.75	6.65	8.75
5	H1521WR-05	5.00	7.90	10.00
6	H1521WR-06	6.25	9.15	11.25
7	H1521WR-07	7.50	10.40	12.50
8	H1521WR-08	8.75	11.65	13.75
9	H1521WR-09	10.00	12.90	15.00
10	H1521WR-10	11.25	14.15	16.25
11	H1521WR-11	12.50	15.40	17.50
12	H1521WR-12	13.75	16.65	18.75
13	H1521WR-13	15.00	17.90	20.00
14	H1521WR-14	16.25	19.15	21.25
15	H1521WR-15	17.50	20.40	22.50

一般公差
GENERAL TOLERANCE
.X ± 0.3
.XX ± 0.2
.XXX ± 0.1

东莞市翰皓精密电子有限公司
Dongguan HanHao Precision Electronics Co.,Ltd

料号 PART NO
H1251WR-XX

品名 TITLE
1.25 mm Crimp Style connectors

单位 UNIT
MM

比例 SCALE
1/1

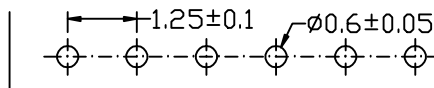
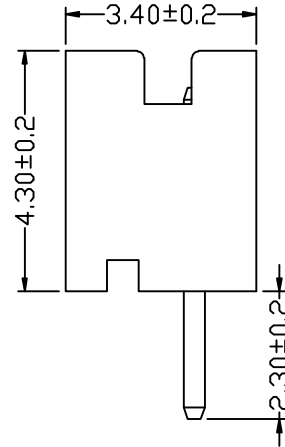
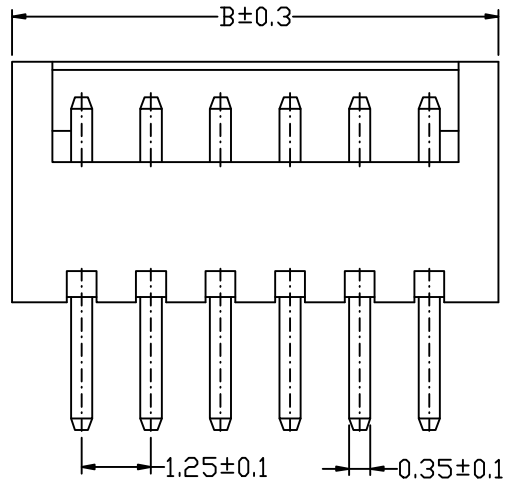
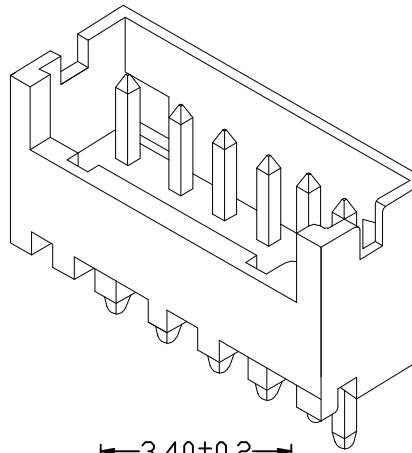
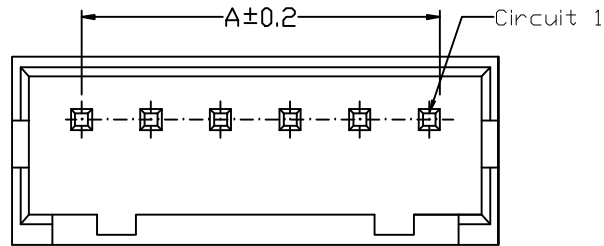
图号 NUMBER
A-106

版次 REV
B

2011/05/14 A B 修改图框格式

日期 DATE 旧版次 OLD REV 新版次 NEW REV 变更内容 DESCRIPTION 审核 CHK 核准 APPD

环保物料



Recommend PCB Layout

■ Specifications(规格):

- Voltage rating(额定电压): 150V AC/DC
- Current rating(额定电流): 1A AC/DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500M\Omega$
- Contact resistance(接触电阻): $\leq 30m\Omega$
- After environmental testing(环境测试后): $\leq 40m\Omega$

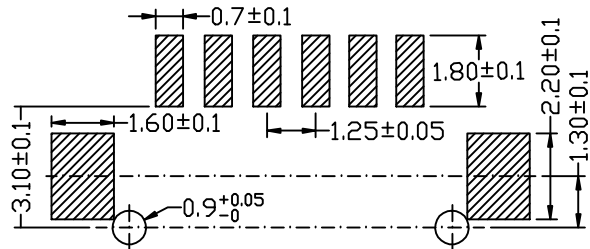
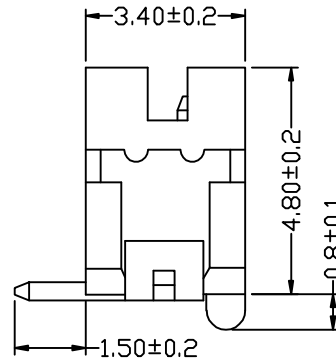
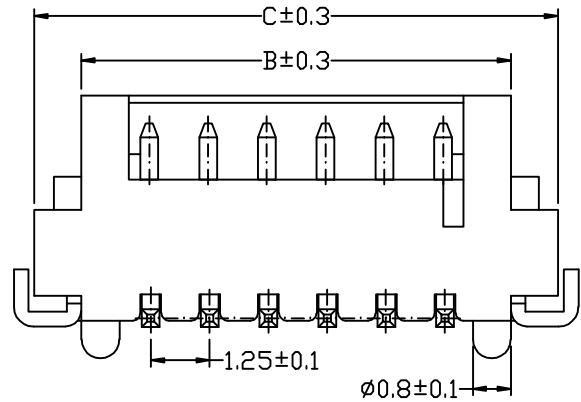
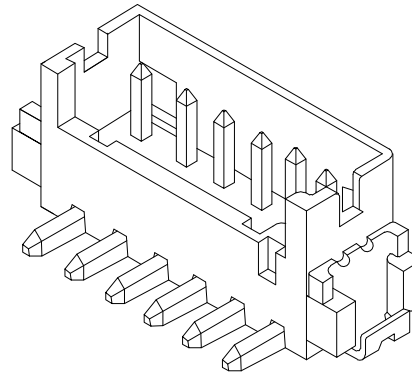
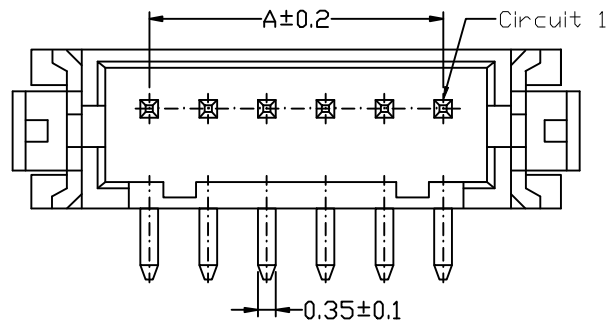
■ Wafer(针座)

- Part No. (料号): H1251WV-1*XX
- Poles (PIN数): 02-15
- Material (材质): Housing(胶壳): Nylon 66 (尼龙66) UL 94V-0
Pin针: Brass (黄铜)
Finish (电镀): Tin-Plated (镀锡)
- Mates With HLB H1251 Series Single Row Housing
(匹配H1251单排系列胶壳)
- Q'ty (数量): 1,000Pcs/Bag/每袋 (1,000Pcs)

Poles	Part No	Dimensions (mm)	
		A	B
2	H1251W-02P	1.25	3.75
3	H1251W-03P	2.50	5.00
4	H1251W-04P	3.75	6.25
5	H1251W-05P	5.00	7.50
6	H1251W-06P	6.25	8.75
7	H1251W-07P	7.50	10.00
8	H1251W-08P	8.75	11.25
9	H1251W-09P	10.00	12.50
10	H1251W-10P	11.25	13.75
11	H1251W-11P	12.50	15.00
12	H1251W-12P	13.75	16.25
13	H1251W-13P	15.00	17.50
14	H1251W-14P	16.25	18.75
15	H1251W-15P	17.50	20.00

						一般公差 GENERAL TOLERANCE		东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				料号 PART NO H1251WV-XX			
						.X ±0.3 .XX ±0.2 .XXX ±0.1		核准 APPD 审核 CHK 绘图 DR 日期 DATA				品名 TITLE 1.25 mm Crimp Style connectors			
2011/05/14	A	B	修改图框格式					2007/05/03				单位 UNIT MM	比例 SCALE 4/1	图号 NUMBER A-106	版次 REV B
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION		审核 CHK	核准 APPD	角法 PROJECT ⊕ ⊖								
1			2		3	4		5		6		7		8	

环保物料



Recommend PCB Layout

■ Specifications(规格):

- Voltage rating(额定电压): 150V AC / DC
- Current rating(额定电流): 1A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500M\Omega$
- Contact resistance(接触电阻): $\leq 30m\Omega$
- After environmental testing(环境测试后): $\leq 40m\Omega$

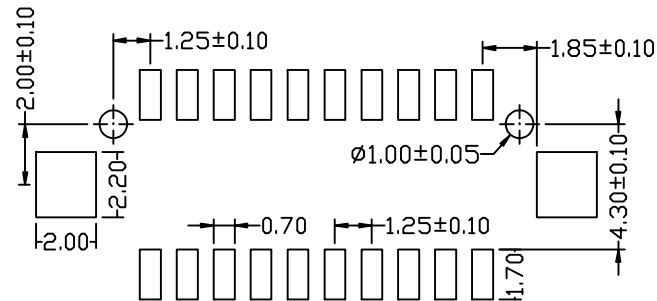
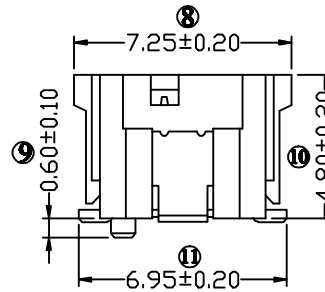
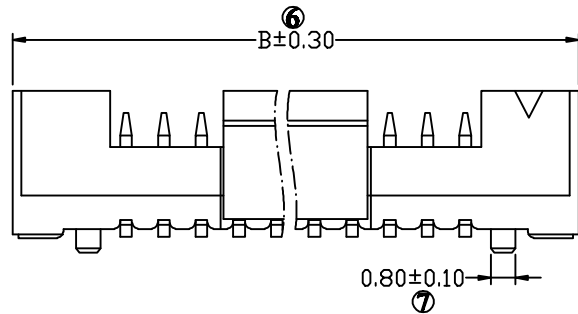
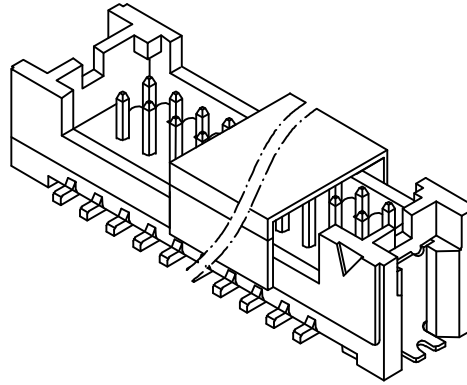
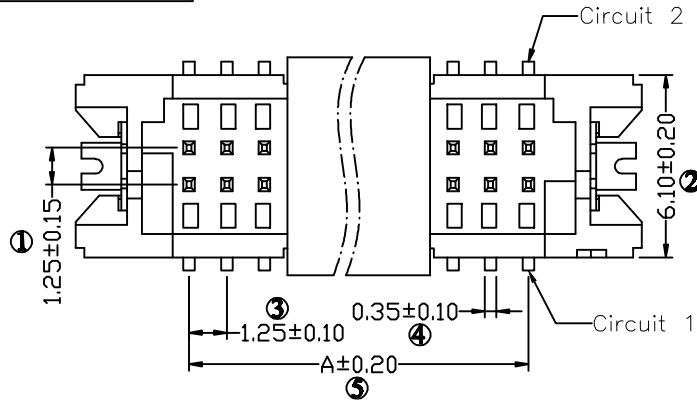
■ Wafer(针座)

- Part No. (料号): H1251W-XX
- Poles(PIN数): 02-15
- Material (材质): Housing(胶壳): Nylon 6T (尼龙6T) UL 94V-0
Cap(盖子): Nylon 6T (尼龙6T) UL 94V-0
Pin 针: Brass (黄铜)
Finish(电镀): Tin-Plated (镀锡)
Solder Tabs(定位片): Phosphor Bronze (磷青铜)
Finish(电镀): Tin-Plated (镀锡)
- Mates With HLB H1251H Series Single Row Housing
(匹配H1251H0单排系列胶壳)
- Q'ty (数量): 1,000Pcs/Reel (1,000Pcs/卷)

Poles	Part No	Dimensions (mm)		
		A	B	C
2	H1251W-02PS	1.25	4.15	6.25
3	H1251W-03PS	2.50	5.40	7.50
4	H1251W-04PS	3.75	6.65	8.75
5	H1251W-05PS	5.00	7.90	10.00
6	H1251W-06PS	6.25	9.15	11.25
7	H1251W-07PS	7.50	10.40	12.50
8	H1251W-08PS	8.75	11.65	13.75
9	H1251W-09PS	10.00	12.90	15.00
10	H1251W-10PS	11.25	14.15	16.25
11	H1251W-11PS	12.50	15.40	17.50
12	H1251W-12PS	13.75	16.65	18.75
13	H1251W-13PS	15.00	17.90	20.00
14	H1251W-14PS	16.25	19.15	21.25
15	H1251W-15PS	17.50	20.40	22.50

						一般公差 GENERAL TOLERANCE		东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				料号 PART NO H1251W-XX			
						.X ±0.3 .XX ±0.2 .XXX ±0.1		品名 TITLE 1.25 mm Crimp Style connectors							
2011/05/14		A	B	修改图框格式				核准 APPD	审核 CHK	绘图 DR	日期 DATA				
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION		审核 CHK	核准 APPD	角法 PROJECT ⊕ ⊖		SUCCESS	刘艳	2007/05/03	单位 UNIT MM	比例 SCALE 1/1	图号 NUMBER A-106	版次 REV B
1			2	3		4		5		6		7		8	

环保物料



P.C.B. LAYOUT

■ Specifications(规格):

- Voltage rating(额定电压): 150V AC/DC
- Current rating(额定电流): 1A AC/DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻): $\geq 500\text{M}\Omega$
- Contact resistance(接触电阻): $\leq 20\text{m}\Omega$
- After environmental testing(环境测试后): $\leq 30\text{m}\Omega$

■ Wafer(针座)

- Part No. (料号): H1252WS-2*XXP
- Poles(PIN数): 10、12、14、20、24、30、40、50
- Material (材质): Housing(胶壳): Nylon 9T (尼龙9T) UL 94V-0
Cap(盖子): Nylon 9T (尼龙9T) UL 94V-0
Pin针: Brass (黄铜)
Finish(电镀): Tin-Plated (镀锡)
Solder Tabs(定位片): Brass (黄铜)
Finish(电镀): Tin-Plated (镀锡)
- Mates With HLB H1252H Series Dual Row Housing (匹配H1252H 双排系列胶壳)
- Q'ty (数量): 1,000Pcs/Bag/每袋 (1,000Pcs)

Poles	Part No	Dimensions (mm)	
		A	B
10	H1252WS-2*05P	5.00	12.50
12	H1252WS-2*06P	6.25	13.75
14	H1252WS-2*07P	7.50	15.00
20	H1252WS-2*10P	11.25	18.75
24	H1252WS-2*12P	13.75	21.25
30	H1252WS-2*15P	17.50	25.00
40	H1252WS-2*20P	23.75	31.25
50	H1252WS-2*25P	30.00	37.50

				一般公差 GENERAL TOLERANCE		深圳市翰凌精密连接器有限公司 Shenzhen HLB Precision Connectors CO.,LTD				料号 PART NO H1252WS-2*XXP			
				.X ±0.3 .XX ±0.2 .XXX ±0.1		品名 TITLE 1.25 mm Crimp Style connectors							
2011/05/14	A	B	修改图框格式			核准 APPD	审核 CHK	绘图 DR	日期 DATA	单位 UNIT	比例 SCALE	图号 NUMBER	版次 REV
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更内容 DESCRIPTION	审核 CHK	核准 APPD	角法 PROJECT ⊕ ⊞	DONGKUN	SUCCESS	刘艳	2007/05/03	MM	1/1	A-106 B