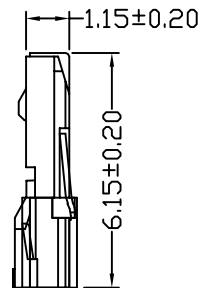
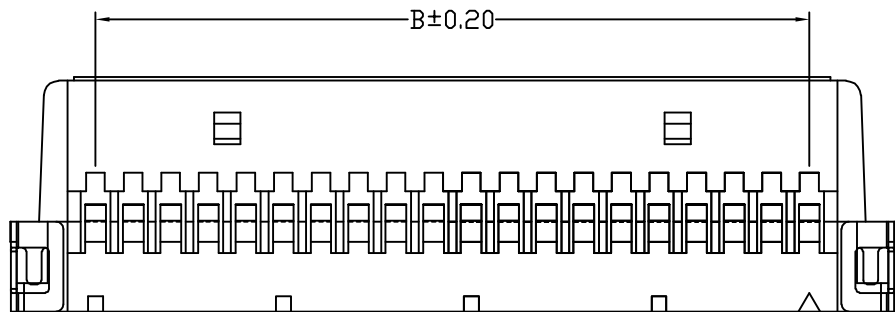
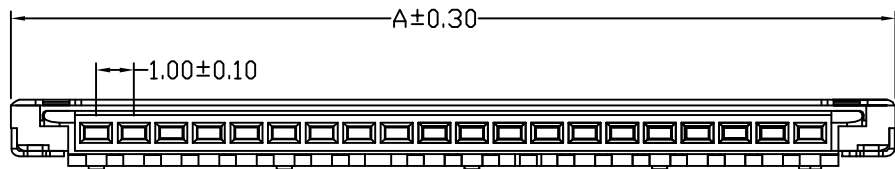


环保物料



■ Specifications(规格) :

- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 3A AC / DC
- Withstanding voltage(耐压值): 500V AC/minute
- Temperature range(工作温度): -40°C~+105°C
- Insulation resistance(绝缘电阻): ≥500MΩ
- Contact resistance(接触电阻): ≤40mΩ
- After environmental testing(环境测试后): ≤50mΩ

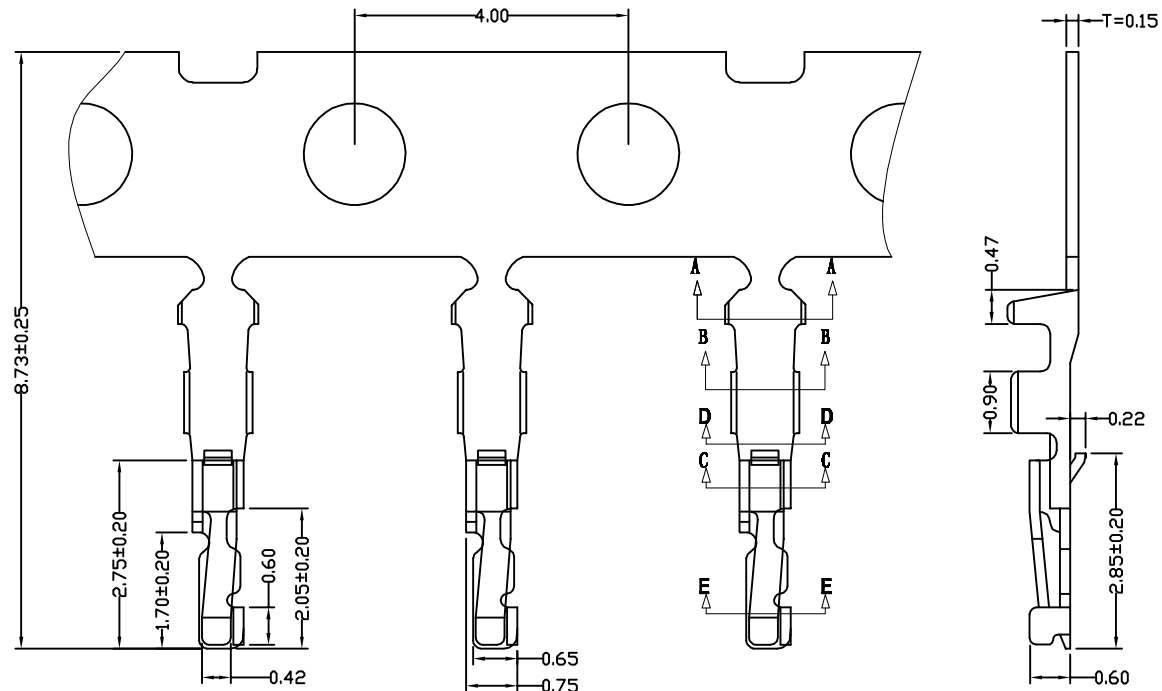
■ Housing(胶壳)

- Part No. (料号) : 1008H00-XXP
- Poles (PIN数) : 20、30
- Material (材质) : Nylon 46 (尼龙46) UL 94V-0
 - Shell (铜壳) : Phosphor Bronze (磷青铜)
 - Finish (电镀) : Nickel-plated (镀镍)
- Suitable SWB 1007TA Series Terminal(匹配1007TA系列端子)
- Q'ty (数量) : 1,000Pcs/Bag/每袋 (1,000Pcs)

Circuit 1

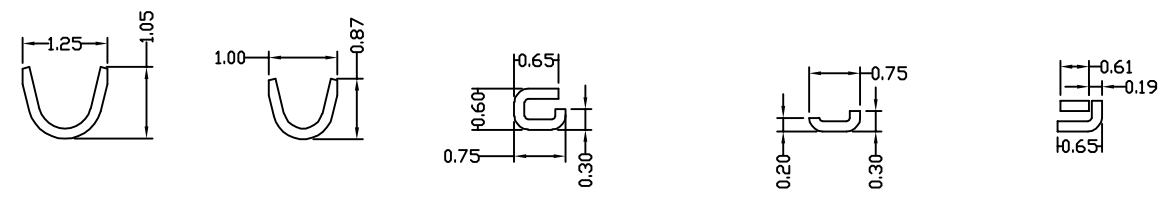
Poles	Part No	Dimensions (mm)			
		A	B	C	D
20	H1009H-20P	23.50	19.00	21.85	20.50
30	H1009H-30P	33.50	29.00	31.85	30.50

							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 H1009H-XXP			
											品名 TITLE 1.0 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	比例 SCALE	图号 NUMBER	版次 REV
1														MM	1/1	A-045	B	



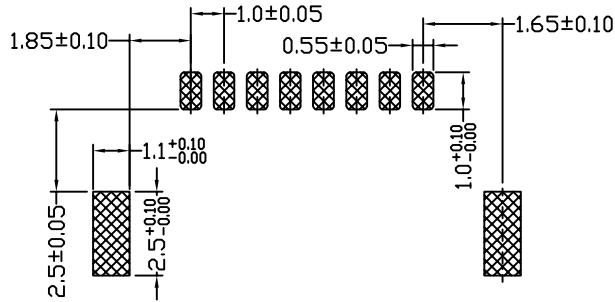
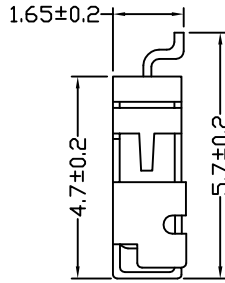
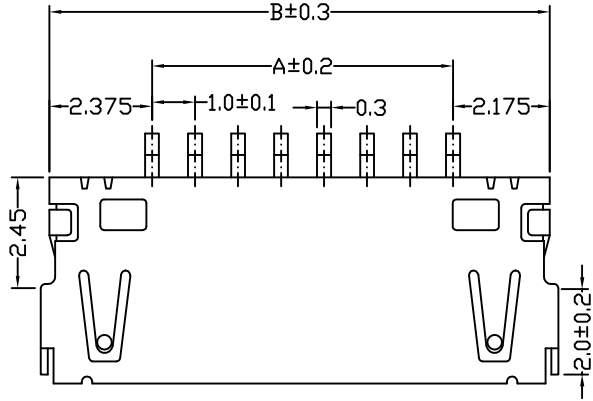
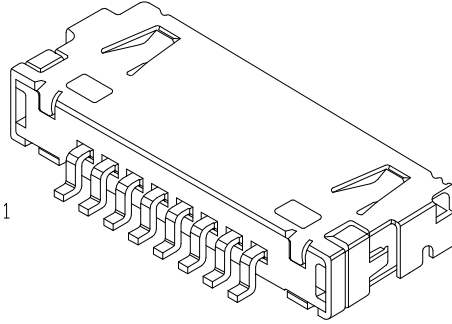
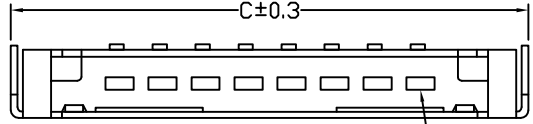
- Specifications
- Voltage Rating: 250V AC/DC
 - Current Rating: 3A AC/DC
 - Withstanding Voltage: 500V AC/Minute.
 - Insulation Resistance: 500MΩ Min.
 - Temperature Range: -40°C~+105°C
 - Contact resistance: Initial value/40mΩ Max.

- Terminal
- Part No.: H1009T
 - Applicable Wire: AWG#28-32
 - Material: Phosphor Bronze
 - Finish : Gold-flash
 - Q'ty: 15,000 Pcs/Reel



Section: A-A Section: B-B Section: C-C Section: D-D Section: E-E

								GENERAL TOLERANCE X ±0.30 .XX ±0.20 .XXX ±0.10				东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. H1009T			
								APPROVAL Smark CHECK Yu wei DRAWN Liu Yan DATA 2010/06/23				TITLE 1.00 mm Crimp Style connectors							
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT	UNIT	SCALE	NUMBER	REV								
2010/06/23	A	B		Modify frame format	Jova	Jova Lau	⊗	mm	1:1	8	B								



Recommant PCB Layout

Poles	Part No	Dimensions (mm)		
		A	B	C
08	H1009WR-08P	7.00	11.55	11.95
14	H1009WR-14P	13.00	17.55	17.95
20	H1009WR-20P	19.00	23.55	23.95
30	H1009WR-30P	29.00	33.55	33.95

■ 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) : -40°C~+105°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) : H1009WR-XXP
- Poles (PIN数) : 08、14、20、30
- Material (材质) : Housing (胶壳) : Nylon46 (尼龙46) UL 94V-0
Pin针: Phosphor Bronze (磷青铜)
Finish (电镀) : Gold-Flash (镀金)
Shell (铜壳) : Phosphor Bronze (磷青铜)
Finish (电镀) : Tin-Plated (镀锡)
- Mates With HLB H1009H Series Housing (匹配H1009H系列胶壳)
- Q' ty (数量) : 1,000Pcs/Bag/每袋 (1,000Pcs)

							GENERAL TOLERANCE X ± 0.30 .XX ± 0.20 .XXX ± 0.10				东莞市翰皓精密电子有限公司 Dongguan HanHao Precision Electronics Co.,Ltd				PART NO. H1009WR-XX																			
							APPROVAL Smark				CHECK Yu wei				DRAWN Liu Yan				DATA 2010/06/23															
							PROJECT 				UNIT mm				SCALE 1:1				NUMBER 8				REV B											
							DATE 2010/06/23				OLD REV A				NEW REV B				ECN /				DESCRIPTION Modify frame format				CHECK Jova				APPROVAL Jova Lau			