

Specifications

- Voltage Rating: 250V AC/DC
- Current Rating: 3A AC/DC
- Withstanding Voltage: 800V AC/minute
- Insulation Resistance: 1000MΩ Min.
- Temperature Range: -25°C~+85°C
- Contact Resistance: Intial value/10mΩ Max.
- After Enviornmental Testing/20mΩ Max.

Housing

- Part No.: H2010H-XX
- Poles: 4-40
- Material : Nylon66 UL94V-0
- Q'ty: 1,000 Pcs/Bag

Poles	Part No.	Dimension(mm)	
		A	B
04	H2010H-2*02	2.00	6.00
06	H2010H-2*03	4.00	8.00
08	H2010H-2*04	6.00	10.00
10	H2010H-2*05	8.00	12.00
12	H2010H-2*06	10.00	14.00
14	H2010H-2*07	12.00	16.00
16	H2010H-2*08	14.00	18.00
18	H2010H-2*09	16.00	20.00
20	H2010H-2*10	18.00	22.00
22	H2010H-2*11	20.00	24.00
24	H2010H-2*12	22.00	26.00
26	H2010H-2*13	24.00	28.00
28	H2010H-2*14	26.00	30.00
30	H2010H-2*15	28.00	32.00
32	H2010H-2*16	30.00	34.00
34	H2010H-2*17	32.00	36.00
36	H2010H-2*18	34.00	38.00
38	H2010H-2*19	36.00	40.00
40	H2010H-2*20	38.00	42.00

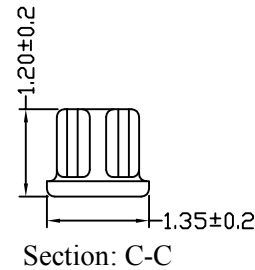
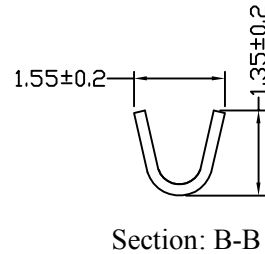
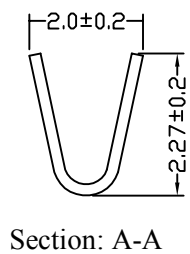
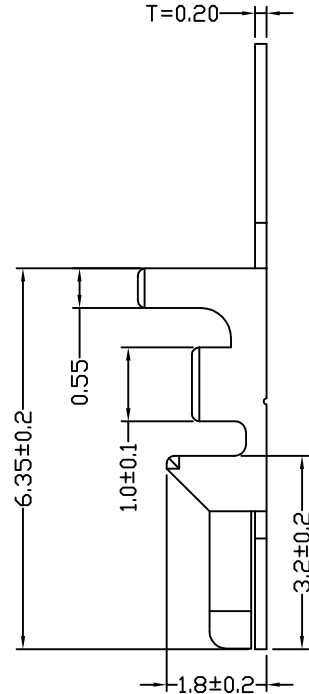
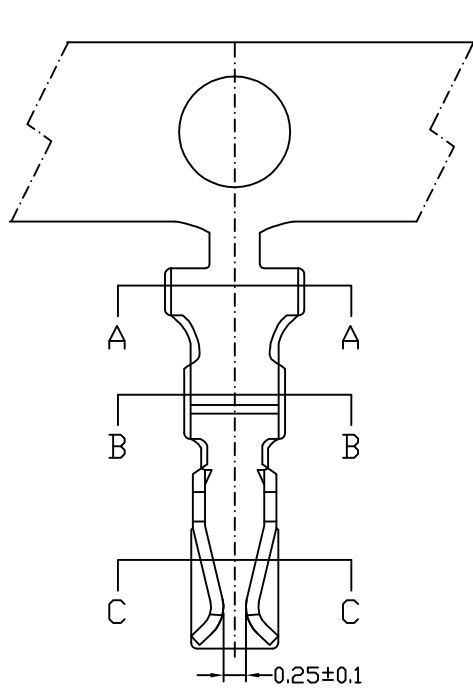
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
2011/6/12	A	B		Modify frame format	Jova	Jova Lau

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			
APPROVAL	CHECK	DRAWN	DATA
Smark	Yu wei	Liu Yan	2011/6/12

PART NO. H2010H-XX			
TITLE 2.0 mm Crimp Style Connectors			
UNIT mm	SCALE 1:1	NUMBER 8	REV B

1 2 3 4 5 6 7 8



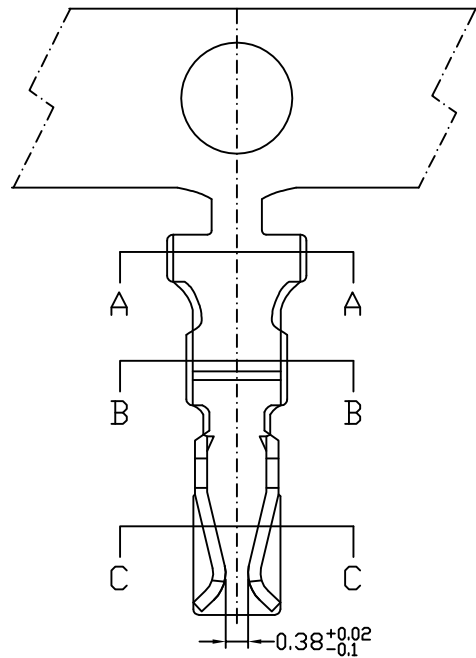
■ Specifications

- Voltage rating : 250V AC, DC
- Current rating : 3A
- Withstanding voltage : 800V AC/minute
- Insulation resistance: 1000MΩmin
- Temperature range: -25°C~+85°C
- (Including temperature rise in applying electrical current)
- Contact resistance: Intial value/20mΩmax after enviornment testing/30mΩmax

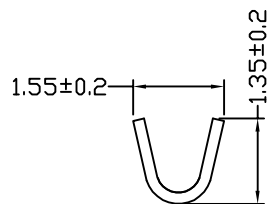
■ Terminal

- Part No. : H2010T
- Applicable wires : AWG# 22-30
- Material : Phosphor Bronze
- Finish: Tin-plated
- Thickness : 0.2mm
- Used in HLB H2010 series Housing
- Q'ty : 10,000 Pcs/Reel

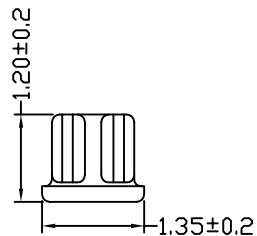
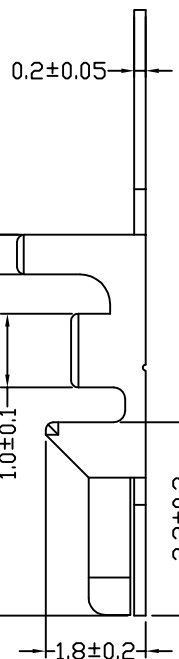
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Section: A-A



Section: B-B



Section: C-C

■ SPECIFICATIONS

- Voltage rating : 250V AC, DC
- Current rating : 3A
- Withstanding voltage : 800V AC/minute
- Insulation resistance: 1000MΩmin
- Temperature range: -25°C~+85°C
- (Including temperature rise in applying electrical current)
- Contact resistance: Intial value/10mΩmax after enviornmental testing/20mΩmax

■ TERMINAL

- Part No. : H2010TS
- Applicable wires : AWG# 22-30
- Material : Phos. Bronze
- Thickness : 0.2mm
- Q'ty : 10000 pcs/reel

							GENERAL TOLERANCE		东莞市翰皓精密电子有限公司				PART NO.			
							.X ±0.30		Dongguan HanHao Precision Electronics Co.,Ltd				H2010TS			
							.XX ±0.20		APPROVAL				TITLE			
							.XXX ±0.10		Smark				2.0 mm Crimp Style Connectors			
							PROJECT		Yu wei				UNIT			
							☉		Liu Yan				SCALE			
							☐		2011/6/12				NUMBER			
													REV			
													B			

2011/6/12	A	B		Modify frame format	Jova	Jova Lau
DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL

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