

Materials and Electroplating

- ①. Screw: M2.5, iron, galvanized, straight groove
- ②. Plastic body: PA66
- ③. Clip: Copper, nickel plated
- ④. Square box: copper, nickel plated
- ⑤. Plastic cover plate: PA66

Electrical performance

Rated voltage: 300V

Rated current: 15A

Contact resistance: 20m Ω (Max)

Insulation resistance: 500M Ω/DC500V

Voltage endurance: AC1500V/1Min

Wire diameter used: 28-12AWG

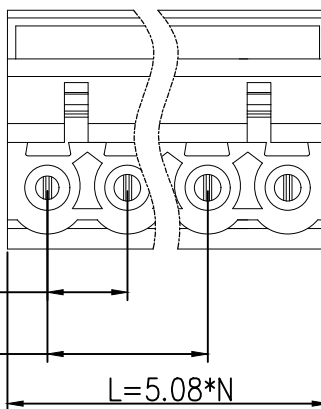
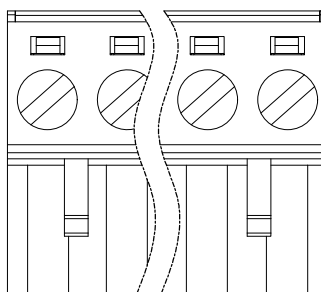
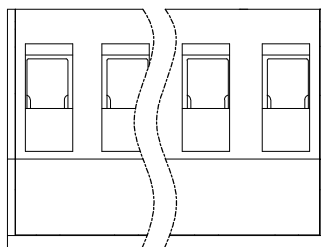
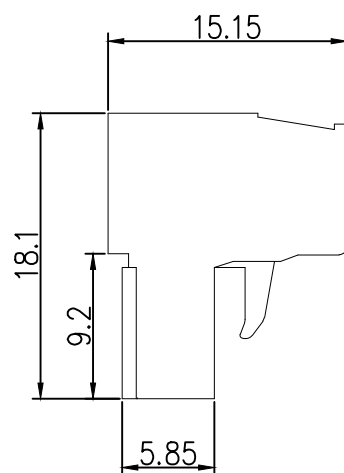
mechanical properties

Temperature range: -40 ℃~+105 ℃

Instantaneous temperature: +250 ℃ for 5 seconds

Torque: 0.4Nm (3.6 Ib. in)

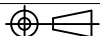
Stripping length: 7-8mm



$$P = 5.08 \cdot (N - 1)$$

$$L = 5.08 \cdot N$$

2	方盒	铜	镀镍	
1	基座	PA66	绿色	
序 号	品 名	材 质	电镀/颜色	备 注

	深圳市虹成电子有限公司		品 名		接线端子																			
			TITLE																					
			料 号		HC-JXDZK-5.08-14P																			
GENERAL TOLERANCES (UNLESS SPECIFIED)			比 例	1 : 1																				
<table><tr><th colspan="3">公差参数</th></tr><tr><th>尺寸</th><th>公差</th><th>单位</th></tr><tr><td>2~6P</td><td>±0.10</td><td>mm</td></tr><tr><td>7~12P</td><td>±0.20</td><td>mm</td></tr><tr><td>13~18P</td><td>±0.25</td><td>mm</td></tr><tr><td>19~24P</td><td>±0.30</td><td>mm</td></tr></table>			公差参数			尺寸	公差	单位	2~6P	±0.10	mm	7~12P	±0.20	mm	13~18P	±0.25	mm	19~24P	±0.30	mm	单位	MM	制 图	AhYe
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X. xxx ±0.15			UNIT		审 核	夏操云																		
X. xx ±0.25			张 数	1 OF 1	CHECKED																			
X. x ±0.35			PART NO																					
			版本	A	批 准	赵亮亮																		
			REV	APPROVE																				
																								