

SIGN	DATE	DESCRIPTION	APPROVER
△	09/21'10	Current rating is changed	Runner
△	05/11'11	The dimensions is Changed from 26.3 & 14.5 to 26.5 & 14.7	Chen Bo
△	08/22'12	Update the drawing	Da cheng

**THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!**

**Material:**

- Item ① Terminal housing (With hook) :Thermoplastic (UL94V-0)
- Item ② Terminal housing (With Pillar) :Thermoplastic (UL94V-0)
- Item ③ Spring Clamp: Stainless steel
- Item ④ Female contact: PhBz.Tin plated
- Item ⑤ Terminal(Left flange): Thermoplastic (UL94V-0)
- Item ⑥ Terminal(Right flange): Thermoplastic (UL94V-0)
- Item ⑦ Pad borad: Thermoplastic (UL94V-0)

**Electrical:**

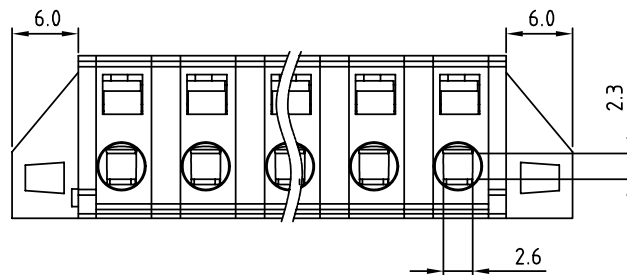
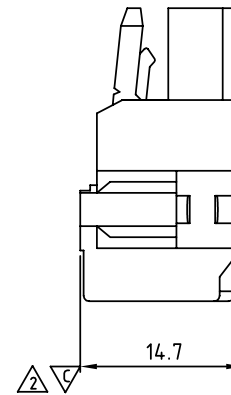
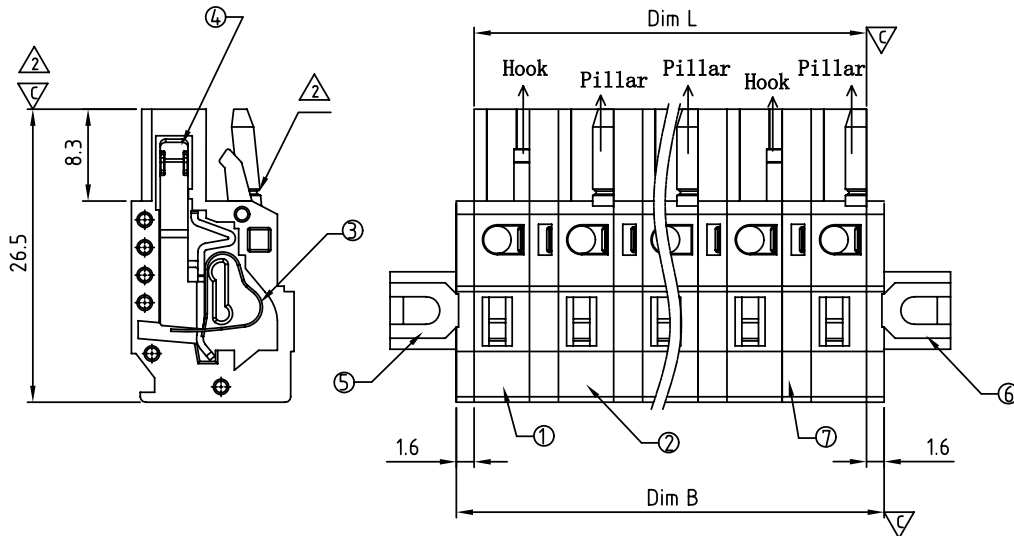
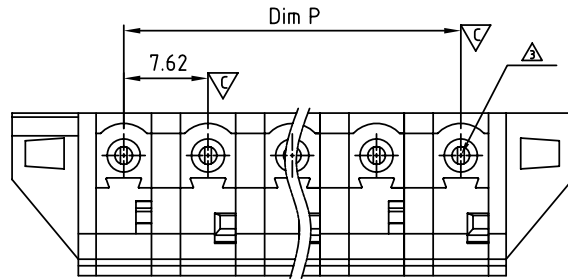
- cULus
- Voltage rating: 300 V
  - Current rating: 8 A
  - Wire range:
  - Solid wire(AWG): 12-28
  - Stranded wire(AWG): 12-28
  - Wire strip length: 8-9 mm
  - Withstanding Voltage: 1.6KV
  - Operating temperature: -40°C to +115°C
  - Critical dimension: ▽

**HI xx 3 0 x 2 xxxx G**

POLES  
02: 2pole  
...  
16: 16pole

COLOR  
0: BLACK  
5: GREEN  
6: BLUE  
8: GREY

RoHS compliant (lead<4%) △  
In copper Alloy  
0000: "@ Logo (Standard) (Steel screw plating Cr )  
000A: "ANYTEK" Mark  
Any special item by customer request. please contact sales department.



Layout of Hook and Pillar:

2P	Hook+Pillar
3P	Hook+Hook+Pillar
4P	Hook+Pillar+Hook+Pillar
5P	Hook+Pillar+Pillar+Hook+Pillar
5P over	Hook+Pillar+Pillar+Pillar+Hook+Pillar

DIM	TOL				
	2P-4P	5P-8P	9P-12P	13P-16P	
Dim L	N×7.62-2.62	±0.15	±0.25	±0.30	±0.40
Dim P	(N-1)×7.62	±0.15	±0.25	±0.30	±0.40
Dim B	N×7.62+0.58	±0.15	±0.25	±0.30	±0.40

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TITLE	HI 7.62mm With Flange Series				DWG NO.	8HI0204	
PART NO.	HIx30x2xxxxG			DRAWN	Dacheng 2012.08.22		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Dacheng 2012.08.22	Dacheng 2012.08.22		UNIT: mm	X	±0.50
					SCALE: NONE	X.X	±0.30
					REV.: E	X*	±0.10
					SHEET: 01/01	X*	±1°