



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+Hook+Pillar

DIM	TOL			
	2P-4P	5P-8P	9P-12P	13P-16P
Dim L	Nx7.5-2.5	±0.15	±0.25	±0.30
Dim P	(N-1)x7.5	±0.15	±0.25	±0.30
Dim B	Nx7.5+0.7	±0.15	±0.25	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	09/21'10	Current rating is changed	Runner
△	05/10'11	The dimensions is Changed from 26.3 & 14.5 to 26.5 & 14.7	Chen Bo
△	08/22'12	Update the drawing	Da cheng
△	10/16'13	Add is cULus /// 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:

- Voltage rating: 300 V
- Current rating: 15A
- 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
- Safety Approval:
- Critical dimension:

HI xx 2 0 x 2 xxxx G

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

△ Body Color

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)

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.

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TITLE	HI 7.5mm With flange Series			
PART NO.	HIxx20x2xxxxG			DWG NO. 8HI0104
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Dacheng 2013.10.16	Dacheng 2013.10.16	
				UNIT: mm
				SCALE: NONE
				SHEET: 01/01
				REV.: F

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°