



SIGN	DATE	DESCRIPTION	APPROVER
△	04/07'10	Add the 2P mark	Runner
△	09/20'10	Layout of Hook and Pillar & Current rating is changed	Runner
△	05/09'11	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 Female contact :PhBz Tin plated
 - Item 2 Spring Clamp: Stainless steel
 - Item 3 Terminal housing (With hook) :Thermoplastic (UL94V-0)
 - Item 4 Terminal housing (With Pillar) :Thermoplastic (UL94V-0)
 - Item 5 Terminal (cover):Thermoplastic (UL94V-0)
 - Item 6 Pad board: Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 300 V
 - Current rating: 15 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
 - Safety Approval:
 - Critical dimension:

△ HI xx 2 0 x 0 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(RAL 7035/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.

△ 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	±0.40
Dim P	(N-1)x7.5	±0.15	±0.25	±0.30	±0.40
Dim B	Nx7.5-0.9	±0.15	±0.25	±0.30	±0.40

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TITLE	HI 7.5mm Without flange Series			DWG NO.	8HI0101		
PART NO.	HIxx20x0xxxxG			CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	Tolerance			
		Dacheng 2013.10.16	Dacheng 2013.10.16	X. ±0.50			
				SHEET: 01/01		UNIT: mm	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	