



△ P.C.B. LAYOUT
Top view

SIGN	DATE	DESCRIPTION	APPROVER
△	9/1'09	Passed Safety Approval: cULus.	Kind
△	07/23'13	change the structure//update the drawing	Da cheng

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

Material

- Item① Terminal body Thermoplastic (UL94V-0)
- Item② Terminal cover Thermoplastic (UL94V-0)
- △ ● Item③ Terminal lever Thermoplastic (UL94V-0)Orange(RAL2011/P)
- Item④ Solder pin Brass, Tin plated
- Item⑤ Spring clamp Stainless steel

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 6A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- △ ● Safety Approval:
- △ ● Critical dimension:

PART NO.

HA xx 70 x 0 xxxx G

- △ RoHs compliant (lead<4%) In copper Alloy
- △ 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(RAL7004/P)
 - 9 White(RAL1102)
 - C Multiple colors
- 0000 Standard @ Logo
- 000A Standard ANY Logo
- Any special item by customer request, please contact sales department.

Poles

- 02 2Contacts
- 03 3Contacts
- 24 24Contacts

N = Number of poles
 Dim L=Nx3.81+2.5
 Dim B=(N-1)x3.81

	Dim L	Dim B
2-5p	±0.10	±0.10
6-10p	±0.15	±0.15
11-15p	±0.20	±0.20
16-20p	±0.25	±0.25
21-24p	±0.30	±0.30

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TITLE	HA 3.81 Series Vertical (90D wire inlet)				
PART NO.	HAxx70x0xxxxG		DWG NO.	8HA0802	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Da cheng 2013.07.04	Da cheng 2013.07.04		X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*
				SHEET: 01/01	UNIT: mm SCALE: NONE REV.: D