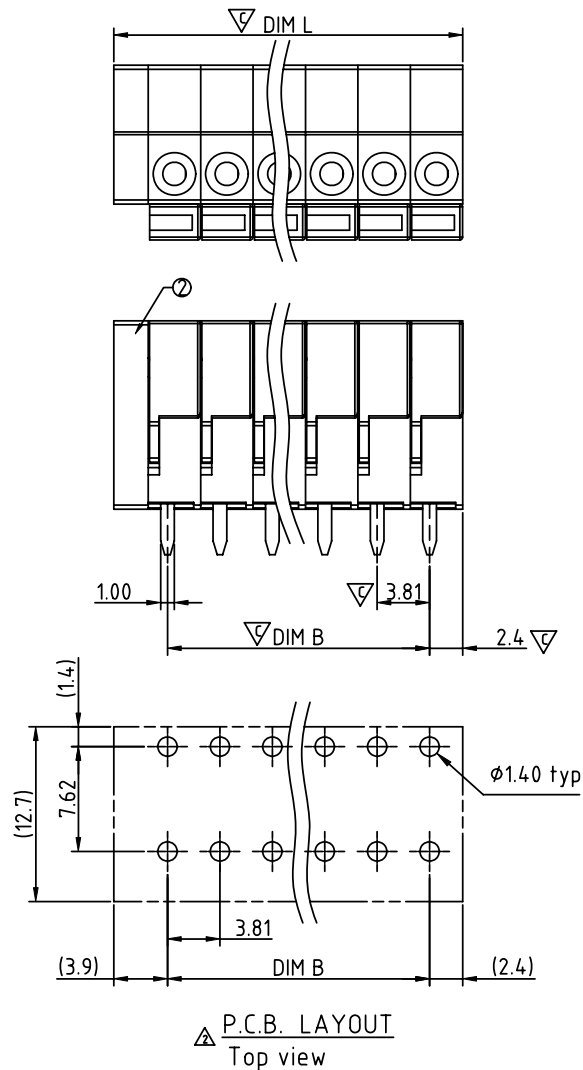
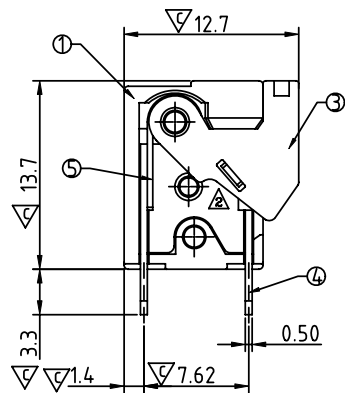




△ P.C.B. LAYOUT
Top view

N = Number of poles

Dim L = $N \times 3.81 + 2.5$

△ Dim B = $(N - 1) \times 3.81$

	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

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
Poles	Body Color	0000 Standard @ Logo	
02 2Contacts	0 Black (RAL9005)	000A Standard ANY Logo	
03 3Contacts	2 Red (RAL3001/D)	Any special item by customer request, please contact sales department.	
	3 Orange(RAL2011/P)		
	4 Yellow(RAL1018/A)		
	5 Green(RAL6018/T)		
	6 Blue (RAL5015/A)		
	8 Grey(RAL7004/P)		
	9 White(RAL1102)		
24 24Contacts	C Multiple colors		

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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.			
		Da cheng 2013.07.04	Da cheng 2013.07.04		UNIT: mm	Tolerance	
					SCALE: NONE	X.	±0.50
				SHEET: 01/01	REV.: D	X.X	±0.30
						X.XX	±0.10
						X*	±1*

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>HA2470500000G</u>	<u>HA1170500000G</u>	<u>HA0970500000G</u>	<u>HA0870500000G</u>	<u>HA1770500000G</u>	<u>HA1070500000G</u>
<u>HA1670500000G</u>	<u>HA1370500000G</u>	<u>HA1570500000G</u>	<u>HA1970500000G</u>	<u>HA0370500000G</u>	<u>HA2070500000G</u>
<u>HA0470500000G</u>	<u>HA1270500000G</u>	<u>HA2170500000G</u>	<u>HA0770500000G</u>	<u>HA0570500000G</u>	<u>HA2270500000G</u>
<u>HA1870500000G</u>	<u>HA2370500000G</u>	<u>HA1470500000G</u>	<u>HA0270500000G</u>	<u>HA0670500000G</u>	