

SIGN	DATE	DESCRIPTION	APPROVER
△	02/06'13	update the drawing	Dacheng
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ① Terminal body(With holder): Thermoplastic (UL94V-0)
- Item ② Terminal body(With pillar): Thermoplastic (UL94V-0)
- Item ③ Female contact: PhBz. Tin plated
- Item ④ Spring Clamp: Stainless steel
- Item ⑤ Terminal(Left cover): Thermoplastic (UL94V-0)
- Item ⑥ Terminal(Right cover): 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 0 1 x 3 xxxx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

△ 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 Multiple colors

RoHS compliant
(lead<4%) △
In copper Alloy
0000: Standard
Any special item by
customer request.
please contact sales
department.

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TITLE	HI 5.0mm -With latch 100% protected against mismatching						
PART NO.	Hlxx01x3xxxxG			DWG NO.	8HI0403		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Dacheng 2013.02.06	Dacheng 2013.02.06		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
					SHEET: 01/01	X.XX	±0.10
					REV.: C	X°	±1°

DIM		TOL				
		2P	3P-6P	7P-12P	13P-18P	19P-24P
Dim L	Nx5.0	±0.05	±0.15	±0.20	±0.30	±0.40
Dim P	(N-1)×5.0	±0.05	±0.15	±0.20	±0.30	±0.40
Dim B	Nx5.0+3.2	±0.05	±0.15	±0.20	±0.30	±0.40

Layout of Holder and Pillar:

2P	Holder+Pillar
3P	Holder+Holder+Pillar
4P	Holder+Pillar+Holder+Pillar
5P	Holder+Pillar+Pillar+Holder+Pillar
5P over	Holder+Pillar+...+Pillar+Holder+Pillar

