

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.

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	HI 5.0mm -With latch 100% protected against mismatching					
PART NO.	HIxx01x3xxxxG			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°

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

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)x5.0	±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

