



SIGN	DATE	DESCRIPTION	APPROVER
△	11/25'09	The Grey code changed from RAL7004/P to RAL7035/D	Kind
△	04/07'10	Add the Layout of Hook and Pillar	Runner
△	06/30'10	Add the "cULus"	Runner
△	05/07'11	The dimensions is Changed from 26.3 &14.5 to 26.5 &14.7	Chen Bo
△	08/22'12	Update the drawing	Dacheng

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(Left latch cover): Thermoplastic (UL94V-0)
- Item 6 Terminal(Right latch cover): Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300 V
- Current rating: 8 A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval :
- Critical dimension:

HI xx 0 0 x 3 xxxx G

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

COLOR
0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7035/D)

RoHS compliant
(lead<4%)
In copper Alloy

0000: Standard
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+Pillar+Hook+Pillar

DIM		TOL				
		2P	3P-6P	7P-12P	13P-18P	19P-24P
Dim L	N×5.0	±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	N×5.0+3.2	±0.05	±0.15	±0.20	±0.30	±0.40

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TITLE	HI 5.0mm -Double Cover (With Latch) Series				
PART NO.	HIxx00x3xxxxG			DWG NO.	8HI0401
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Dacheng 2012.08.22	Dacheng 2012.08.22		<div><div></div><div>UNIT: mm</div><div>SCALE: NONE</div><div>SHEET: 01/01</div></div> <div>X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°</div>