



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 : cULus
- 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:

	Hook+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	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

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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		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01		UNIT: mm	X. ±0.50		
		SCALE: NONE	X.XX ±0.10		
		REV.: G	X° ±1°		