



N = Number of poles
 Dim A = N x 5.08
 Dim B = (N - 1) x 5.08

	Dim A	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	02/08'07	Part No. is changed.	Aaron
△	12/02'08	Flange screw changed from "-" to "+/-"	Tony
△	04/08'09	Current rating, wire range and operating temperature are changed	Jacke
△	04/08'09	Add UL standard	Jacke
△	11/25'09	The Grey code changed from RAL7004/P to RAL7035/D	Kind
△	2010.03.01	The Poles is changed from 2P-12P to 2p-24p	Jacke
△	07/25'13	update the drawing	Da cheng
△			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item a Terminal body: Thermoplastic (UL94V-0)
- Item b Terminal lever: Thermoplastic (UL94V-0)
- Item c Female contact: PhBz (CuSn) Tin plated
- Item d With flange screw: Steel M2.5 plated zinc "+/-" type

Electrical

- Voltage rating: 300V
- △ ● Current rating: 7A
- Wire range:
 - Solid wire (AWG): 18-22
 - Stranded wire (AWG): 18-22
- Wire strip length:
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Safety Approval: us
- Critical dimension:

HP xx 50 x 2 xxxx G △

RoHS
Pb < 4,000ppm

Poles 02 2Contacts 03 3Contacts .. △ 24 24Contacts	Color 0 Black 5 Green (RAL 6018/T) 6 Blue △ 8 Grey (RAL 7035/D)	0000 Standard @ Logo 000A Standard ANY Logo Any special item by customer request, please contact sales department.
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TITLE: HP 5.08mm Series With flange		PART NO.: HPxx50x2xxxxG	
DWG NO.: 8HP0002		CUST NO.:	
APPROVED:	CHECKED:	DESIGNED: Dacheng 2013.07.25	DRAWN: Dacheng 2013.07.25
SHEET: 01/01		UNIT: mm	Tolerance
SCALE: NONE		REV: I	X. ±0.50
			X.X ±0.30
			X.XX ±0.10
			X° ±1°