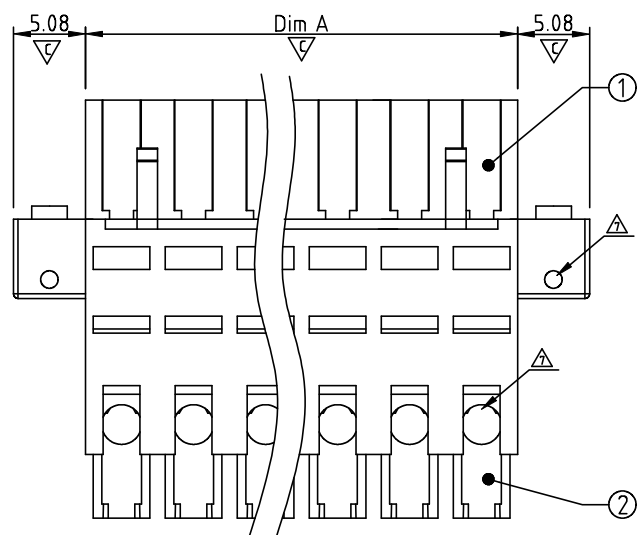
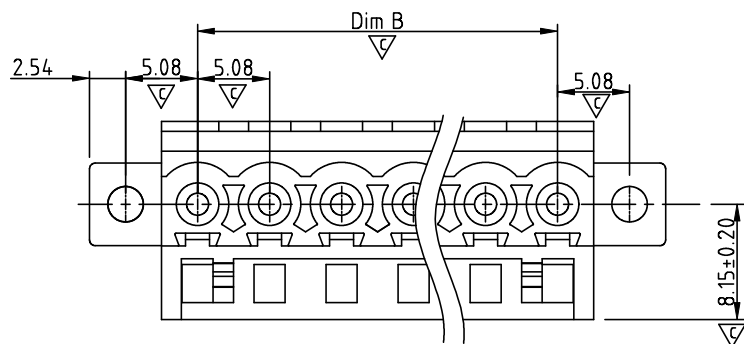
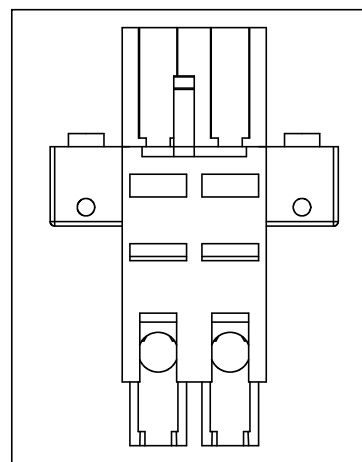
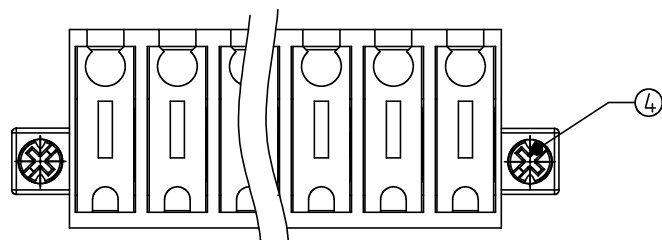
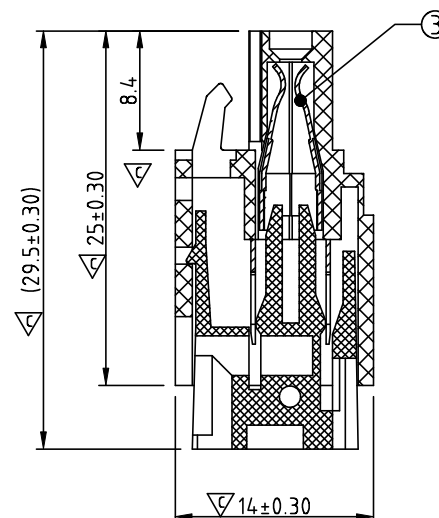




N=Number of contacts



2P mark



N = Number of poles
Dim A=Nx5.08
Dim B=(N-1)x5.08

	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
△	03/13'10	Add the 2P mark	RUNNER
△	07/25'13	update the drawing	Da cheng

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

Material

- Item 1 Terminal body:Thermoplastic (UL94V-0)
- △ ● Item 2 Terminal lever:Thermoplastic (UL94V-0) Orange(RAL 2011/P)
- Item 3 Female contact:PhBz (CuSn) Tin plated
- Item 4 With flange screw:Steel M2.5 plated zinc

Electrical cULus

- 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:
- △ ● Critical dimension:

PART NO.

HP xx 50 x 2 xxxx G △				RoHS compliant (lead<4%) In copper Alloy
△ Poles	△ Body Color			0000 Standard @ Logo
02 2Contacts	0 Black			000A Standard ANY Logo
03 3Contacts	5 Green (RAL 6018/T)			Any special item by
6 Blue	6 Blue			customer request,
24 24Contacts	△ 8 Grey (RAL 7035/D)			please contact sales
	C Green (RAL 6018/U)			department.

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TITLE		HP 5.08mm Series With flange			
PART NO.	HPxx50x2xxxxG			DWG NO.	8HP0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Dacheng 2013.07.25	Dacheng 2013.07.25		Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	REV.: J