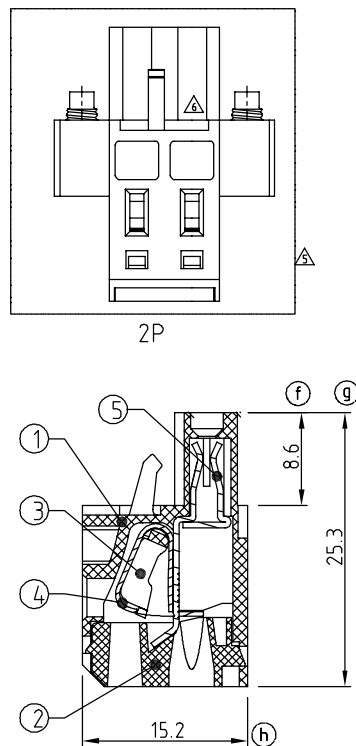
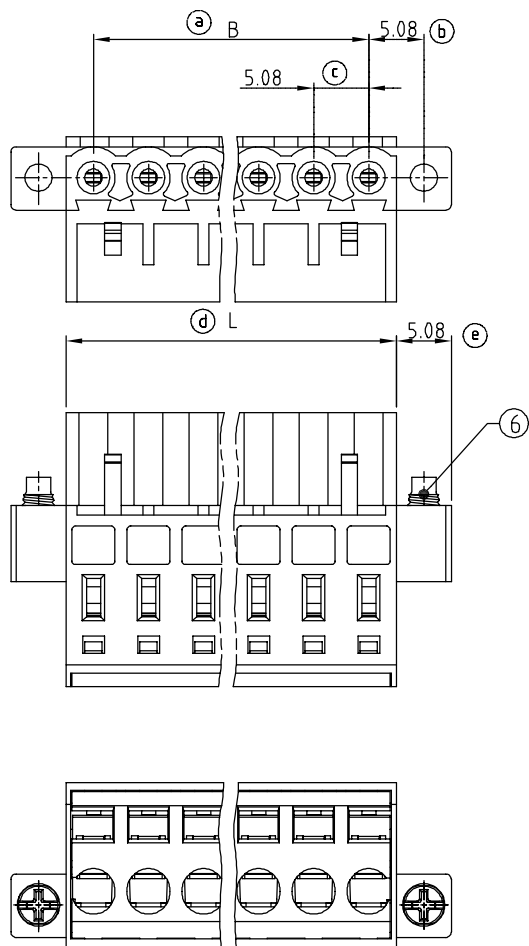




SIGN	DATE	DESCRIPTION	APPROVER
△	02/01'07	Part No. is changed.	Aaron
△	12/02'08	Flange screw changed from "-" to "+/-"	Tony
△	09.4.27	Part No. wire strip length are changed.	JODY
△	11/25'09	The Grey code changed from RAL7004/P to RAL7035/D	Kind
△	03/13'10	Add the 2P mark	RUNNER
△	04/08'10	Get rid of the rib	RUNNER

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

Material:

- Item 1 Terminal body:Thermoplastic (UL94V-0)
- Item 2 Terminal cover:Thermoplastic (UL94V-0)
- Item 3 Terminal spacer:Thermoplastic (UL94V-0)
- Item 4 Female contact:PhBz (CuSn) Tin plated
- Item 5 Wire guard:Stainless Steel
- Item 6 Wigh flange screw:Steel Zinc plating M2.5

Electrical: cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-26
- Stranded wire(AWG): 14-26
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature:
- Safety Approval:

PART NO.

HN xx 50 x 2 xxxx G △△

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.

RoHS
 Pb<40,000ppm

POLES	DIM L	DIM B	TOLERANCE	POLES	DIM L	DIM B	TOLERANCE
2P	10.16	5.08	+0.15 -0.15	13P	66.04	60.96	+0.35 -0.35
3P	15.24	10.16		14P	71.12	66.04	
4P	20.32	15.24		15P	76.20	71.12	
5P	25.40	20.32		16P	81.28	76.20	
6P	30.48	25.40		17P	86.36	81.28	
7P	35.56	30.48	+0.25 -0.25	18P	91.44	86.36	+0.40 -0.40
8P	40.64	35.56		19P	96.52	91.44	
9P	45.72	40.64		20P	101.60	96.52	
10P	50.80	45.72		21P	106.68	101.60	
11P	55.88	50.80		22P	111.76	106.68	
12P	60.96	55.88		23P	116.84	111.76	
				24P	121.92	116.84	

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TITLE		HN 5.08 SERIES WITH FLANGE				DWG NO.		8HN0002	
PART NO.		HNxx50x2xxxxG			DWG NO.		8HN0002		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
			Runner 2010.04.08	JDOY 2009.4.27			UNIT: mm		X. ±0.50
							SCALE: NONE		X.X ±0.30
					SHEET: 01/01		REV: I		X.XX ±0.10
									X° ±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>HN0250520000G</u>	<u>HN0350520000G</u>	<u>HN0450520000G</u>	<u>HN0550520000G</u>	<u>HN0650520000G</u>	<u>HN0750520000G</u>
<u>HN0850520000G</u>	<u>HN0950520000G</u>	<u>HN1050520000G</u>	<u>HN1150520000G</u>	<u>HN1250520000G</u>	<u>HN1350520000G</u>
<u>HN1450520000G</u>	<u>HN1550520000G</u>	<u>HN1650520000G</u>	<u>HN1750520000G</u>	<u>HN1850520000G</u>	<u>HN1950520000G</u>
<u>HN2050520000G</u>	<u>HN2150520000G</u>	<u>HN2250520000G</u>	<u>HN2350520000G</u>	<u>HN2450520000G</u>	