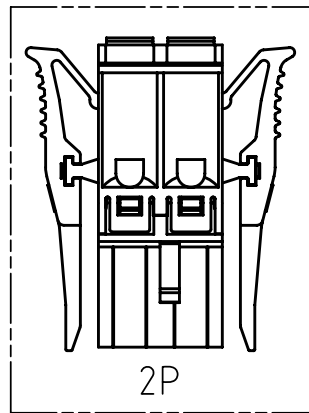
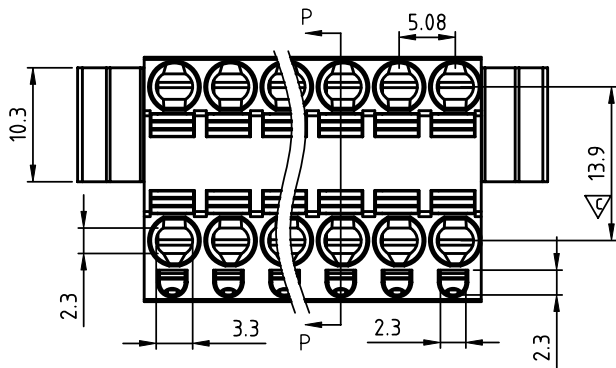




SIGN	DATE	DESCRIPTION	APPROVER
△	11/09'13	change the electrical specification /// update the drawing	Da cheng
△			
△			

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

Material

- Item a Terminal up body:Thermoplastic (UL94V-0)
- Item b Terminal down body:Thermoplastic (UL94V-0)
- Item c Wire guard:Stainless Steel
- Item d Female contact: PhBz (CuSn) Tin plated
- Item e Lever:Thermoplastic (UL94V-0) Orange(RAL2011/P)
- Item f With left latch:Thermoplastic (UL94V-0)
- Item g With right latch:Thermoplastic (UL94V-0)

Electrical

cULus

- Voltage rating: 300VAC
- △● Current rating: 8A
- Solid wire: 12-26 AWG
- Stranded wire: 12-26AWG
- Wire strip length: 11-12mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △● Safety Approval:
- Critical dimension:

NF xx 5 0 x 2 xxxx G

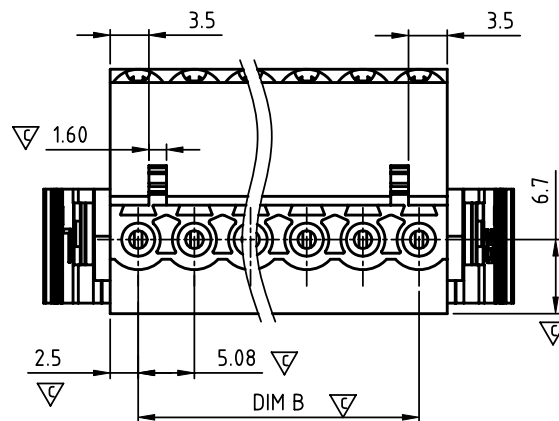
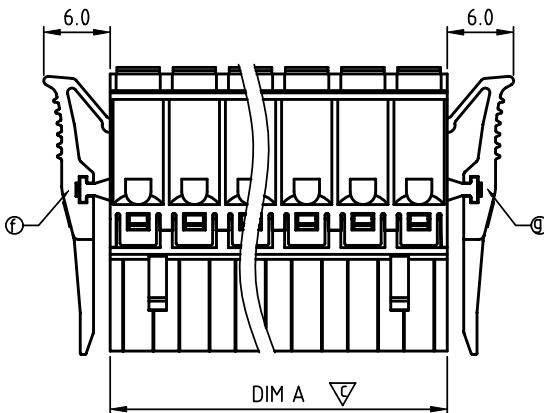
RoHS compliant
(lead<4%)
In copper Alloy

No. OF POLES
02 2 POLES
03 3 POLES
... ..
24 24 POLES

- △ Body Color
- 0 Black (RAL9005)
 - 2 Red (RAL3001/D)
 - 3 Orange(RAL2011/P)
 - 4 Yellow(RAL1018/A)
 - 5 Green(RAL6018/T)
 - 6 Blue (RAL5015/A)
 - 8 Grey(RAL7035/D)
 - 9 White(RAL1102)
 - C Green(RAL6018/U)

0000: "@ " Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

SECTION P-P



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

Poles	Dim A&B
2P-4P	±0.15
5P-8P	±0.20
9P-12P	±0.25
13P-15P	±0.30
16P-18P	±0.35
19P-24P	±0.40

ANYTEK

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TITLE	NF 5.08 Series With latch type				
PART NO.	NFxx50x2xxxxG			DWG NO.	8NF0003
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Da cheng 2013.11.16	Da cheng 2013.11.16		
SHEET: 01/01				UNIT: mm	Tolerance
				SCALE: NONE	X ±0.50
				REV.: C	X X ±0.30
					X XX ±0.10
					X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>NF0250520000G</u>	<u>NF0350520000G</u>	<u>NF0450520000G</u>	<u>NF0550520000G</u>	<u>NF0650520000G</u>	<u>NF0750520000G</u>
<u>NF0850520000G</u>	<u>NF0950520000G</u>	<u>NF1050520000G</u>	<u>NF1150520000G</u>	<u>NF1250520000G</u>	<u>NF1350520000G</u>
<u>NF1450520000G</u>	<u>NF1550520000G</u>	<u>NF1650520000G</u>	<u>NF1750520000G</u>	<u>NF1850520000G</u>	<u>NF1950520000G</u>
<u>NF2050520000G</u>	<u>NF2150520000G</u>	<u>NF2250520000G</u>	<u>NF2350520000G</u>	<u>NF2450520000G</u>	