



Dimension

DIM A	N×5.0+0.10
DIM B	(N-1)×5.0
Δ DIM C	(N+1)×5.0
Δ DIM D	N×5.0+10.6
Δ DIM E	N×5.0+0.4

N=Number of poles

POLES	TOL
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.30
17p-24p	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
Δ	06/22'13	Add the dimensional label	Jacky
Δ	06/22'13	Add the terminal lever colour	Jacky
Δ	06/22'13	Add the colour code	Jacky
Δ	06/22'13	Change the drawing number	Jacky
Δ	06/22'13	Add the view	Jacky
Δ	06/28'13	Change the dimension from 5.2 to 5.0	Jacky

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

Material

- Item a Terminal body:Thermoplastic (UL94V-0)
- Item b Terminal body:Thermoplastic (UL94V-0)
- Item c Terminal lever:Thermoplastic (UL94V-0)Orange
- Item d Wire guard:Stainless Steel
- Item e Male contacta pin:PhBz (CuSn) Tin plated
- Item f With flange Nut; Brass M2.5

Electrical

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

H5 xx 70 x 2 xxxx G

- 02 2 CONTACTS
 - 03 3 CONTACTS
 -
 - 24 24 CONTACTS
- 0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7035/D)
ΔC: GREEN (RAL 6018/U)
- 0000 Standard @ Logo
000A Standard ANY Logo
Any special item by customer request, please contact sales department.
- RoHS compliant (lead<4%)
In copper Alloy

ANYTEK

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TITLE		H5 5.0 Series (2P-24P) Flange with Nut			
PART NO.	H5xx70x2xxxxG	DWG NO.	8H50303Δ		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Jacky 2013.06.28	Jacky 2013.06.28		X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*
SHEET: 01/01				REV.: C	

Mouser Electronics

Authorized Distributor

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

Amphenol:

[H50270520000G](#) [H50370520000G](#) [H50470520000G](#) [H50570520000G](#) [H50670520000G](#) [H50770520000G](#)
[H50870520000G](#) [H50970520000G](#) [H51070520000G](#) [H51170520000G](#) [H51270520000G](#) [H51370520000G](#)
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