



SECTION P-P

SIGN	DATE	DESCRIPTION	APPROVER
△	06/13'13	Update the drawing	Jacky

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

Material:

- Item ① Terminal (lever): Thermoplastic (UL94V-0) Orange△
- Item ② Terminal (up body): Thermoplastic (UL94V-0)
- Item ③ Wire guard: Stainless steel
- Item ④ Male contact pin: Phbz. Tin plated
- Item ⑤ Terminal (down body): Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300 V
- Current rating: 4 A
- Wire range:
- Solid wire (AWG): 16-28
- Stranded wire (AWG): 16-28
- Wire strip length: 9-10 mm
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus
- Critical dimension: △

H5 xx 1 0 x 0 xxxx G

No. OF POLES

02: 2 POLES

...

24: 24 POLES

COLOR

0: BLACK

5: GREEN (RAL 6018/T)

6: BLUE

8: GREY (RAL 7035/D)

△C: Green (RAL 6018/U)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark

Any special item by
customer request.
please contact sales
department.

△N = Number of poles

DIM		TOL			
		2P-6P	7P-12P	13P-18P	19P-24P
Dim A	(N-1)×3.5+4.3	±0.10	±0.15	±0.20	±0.30
Dim B	(N-1)×3.5	±0.10	±0.15	±0.20	±0.30

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TITLE	H5 3.5mm W/O Flange Series						
PART NO.	H5xx10x0xxxxG			DWG NO.	8H50101△		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	<div><div><div><div></div><div></div></div><div></div></div><div>UNIT: mm</div><div>SCALE: NONE</div><div>REV.: C</div></div>		Tolerance
		Jacky 2013.06.13	Jacky 2013.06.13				X. ±0.50
							X.X ±0.30
				SHEET: 01/01			X.XX ±0.10
							X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>H50210500000G</u>	<u>H50310500000G</u>	<u>H50410500000G</u>	<u>H50510500000G</u>	<u>H50610500000G</u>	<u>H50710500000G</u>
<u>H50810500000G</u>	<u>H50910500000G</u>	<u>H51010500000G</u>	<u>H51110500000G</u>	<u>H51210500000G</u>	<u>H51310500000G</u>
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<u>H52010500000G</u>	<u>H52110500000G</u>	<u>H52210500000G</u>	<u>H52310500000G</u>	<u>H52410500000G</u>	