



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 With flange screw: M2.5 Steel Zinc plated.
- Item ⑥ 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 3 0 x 1 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
DimA	N×3.81±0.8	±0.10	±0.15	±0.20	±0.30
DimB	(N-1)×3.81	±0.10	±0.15	±0.20	±0.30
DimC	(N-1)×3.81+9.0	±0.15	±0.20	±0.30	±0.40
DimD	N×3.81+10.4	±0.15	±0.20	±0.30	±0.40

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TITLE	H5 3.81mm Flange With screw Series			
PART NO.	H5xx30x1xxxxG			DWG NO. 8H50203△
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Jacky 2013.06.13	Jacky 2013.06.13	
SHEET: 01/01				UNIT: mm
				SCALE: NONE
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>H50230510000G</u>	<u>H50330510000G</u>	<u>H50430510000G</u>	<u>H50530510000G</u>	<u>H50630510000G</u>	<u>H50730510000G</u>
<u>H50830510000G</u>	<u>H50930510000G</u>	<u>H51030510000G</u>	<u>H51130510000G</u>	<u>H51230510000G</u>	<u>H51330510000G</u>
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<u>H52030510000G</u>	<u>H52130510000G</u>	<u>H52230510000G</u>	<u>H52330510000G</u>	<u>H52430510000G</u>	