



SECTION A-A

Dimension

DIM A	$N \times 5.08 + 0.5$
DIM B	$(N-1) \times 5.08$

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
△			

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)
- Item d Wire guard:Stainless Steel
- Item e Female contact:PhBz (CuSn) Tin plated
- Item f High flange screw:Steel Zinc plating M2.5 solt "+/-" type

Electrical cULus

- 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

HW xx 50 x 5 xxxx G

CONTACTS	COLOR	LOGO	REMARKS
02 2 CONTACTS	0 Black	0000 Standard @ Logo	RoHS
03 3 CONTACTS	5 Green	000A Standard ANY Logo	Pb<40,000ppm
... ..	6 Blue	Any special item by customer request,	
24 24 CONTACTS	8 Grey	please contact sales department.	

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TITLE		HW 5.08 Series Contact in the Middle (W/F)				
PART NO.		HWxx50x5xxxxG		DWG NO.		8HW0302
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Runner	Runner			X. ±0.50
		2010.04.06	2010.04.06			X.X ±0.30
				SHEET: 01/01		X.XX ±0.10
				REV.: B		X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

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