

RoHS Compliant

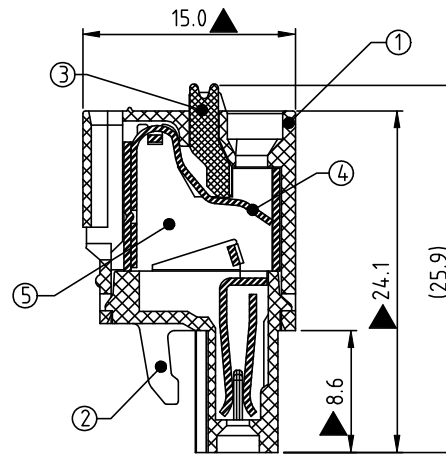


Dimension

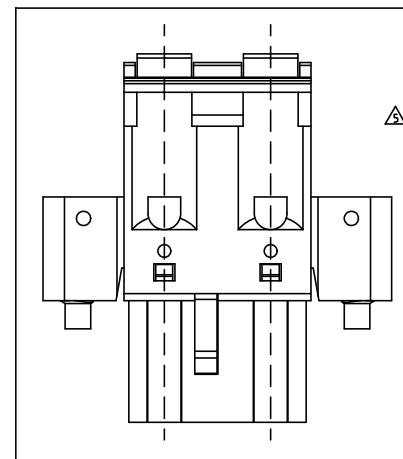
DIM L	(N-1)×7.50+5.7
DIM A	(N-1)×7.50+5.0
DIM B	(N-1)×7.50

N=Number of poles

POLES	DIM A&B&L
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.30



SECTION P-P



2P mark

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
E	△	03/03'10	Add the glue on the top	Wellch
F	△	04/06'10	Add the 2P mark	RUNNER
G	△	02/21'13	add the safety certification icon or update the drawing	Da cheng
H	△	12/27'18	Modify the drawing frame	Johnson
	△	12/27'18	Modify the Critical dimension	Johnson
	△	12/27'18	Add the Dimension $\phi 4.05^{+0.05}_{-0.06}$ mm	Johnson
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material

- Item 1 Terminal body:Thermoplastic (UL94V-0)
- Item 2 Terminal body:Thermoplastic (UL94V-0)
- Item 3 Terminal lever:Thermoplastic (UL94V-0) Orange(RAL2011/P)
- Item 4 Wire guard:Stainless Steel
- Item 5 Female contact:PhBz (CuSn) Tin plated
- Item 6 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: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: 
- Critical dimension: 
- Reference dimension: (X)

HW xx A0 x 2 xxxx G

△ RoHS compliant
(lead<4%)
In copper Alloy

No. OF POLES
02 2 POLES
03 3 POLES
...
16 16 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)
C Green(RAL6018/U)

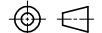
0000 Standard @ Logo
000A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.



Amphenol
ANYTEK

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TITLE		HW 7.50 Series Contact on down side (W/F)			
PART NO.	HWxxA0x2xxxxG			DWG NO.	8HW0502
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Johnson 2018.12.27	Johnson 2018.12.27		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
SHEET: 01/01		REV.: H			