

RoHS Compliant

Rev	SIGN	DATE	DESCRIPTION	APPROVER
B	—	2019.12.04	The first release	PansLee
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) Bright Tin plated over Nickel plated.
- Item ⑥ Terminal(Left latch): Thermoplastic (UL94V-0)
- Item ⑦ Terminal(Right latch): Thermoplastic (UL94V-0)

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: ▲

HW xx 50 x 6 xxxx G

RoHS compliant
(lead<4%)
In copper Alloy

Poles
02 2 Poles
03 3 Poles
... ..
24 24 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)
9 White(RAL1102)
C Green(RAL6018/U)

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

POLES		2	3	4	5	6	7	8	9	10	11	12	
Dim A		10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	
Dim B		5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	
Tol.		±0.15					±0.25						
POLES		13	14	15	16	17	18	19	20	21	22	23	24
Dim A		66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92
Dim B		60.96	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84
Tol.		±0.30					±0.40						

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TITLE	HW-5.08 Series 2P-24P Contact on down side With latch						
PART NO.	HWxx50x6xxxxG			DWG NO.	8HW1105		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		PansLee 2019.12.04	PansLee 2019.12.04			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV.: B	X.XX ±0.10
							X° ±1°