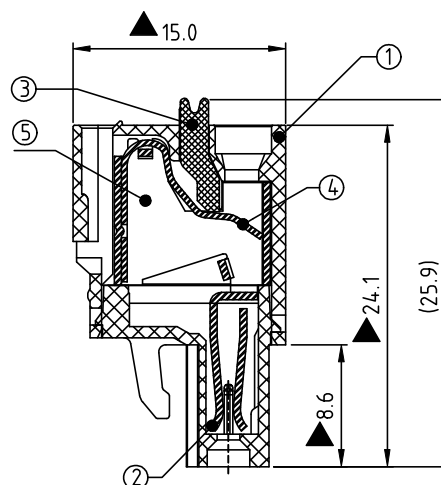
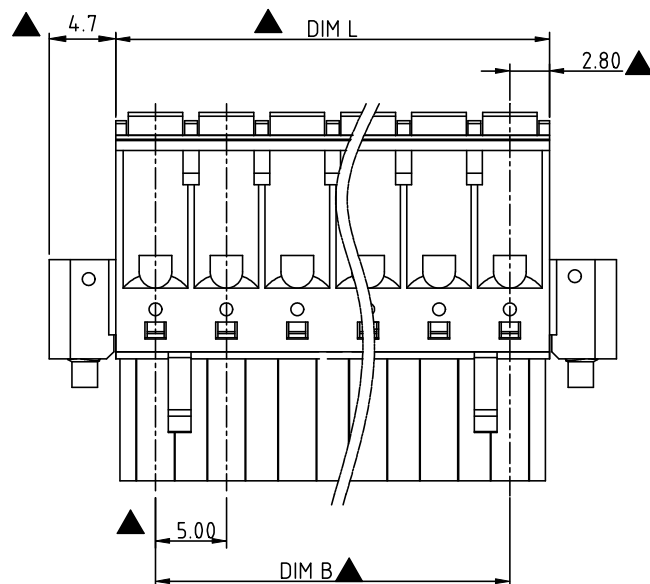
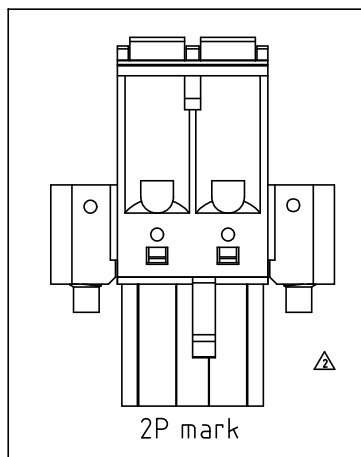
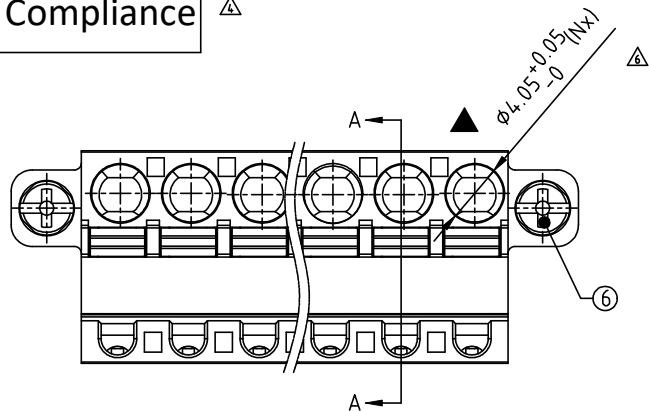




SECTION A-A

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.60	15.60	20.60	25.60	30.60	35.60	40.60	45.60	50.60	55.60	60.60	65.60
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15					±0.20						±0.25
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.60	75.60	80.60	85.60	90.60	95.60	100.60	105.60	110.60	115.60	120.60	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25					±0.30						

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B		11/21'09	The normal grey No. changed from RAL7004/P to RAL7035/D.	Kind
C		04/06'10	Add the 2P mark & Wire strip length is changed	RUNNER
D		10/12'11	Add "cULus" Safety Approval	Runner
E		02/25'19	Modify the drawing frame	Johnson
		02/25'19	Modify the Critical dimension	Johnson
		02/25'19	Add the Dimension $\phi 4.05_{-0}^{+0.05}$ mm	Johnson
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>				

- Item 1 Terminal top body:Thermoplastic (UL94V-0)
- Item 2 Terminal down body:Thermoplastic (UL94V-0)
- Item 3 Terminal lever:Thermoplastic (UL94V-0)
- Item 4 Wire guard:Stainless Steel
- Item 5 Female contact:PhBz (CuSn) Bright Tin plated
- Item 6 With flange screw:Steel "+/-" type Zinc plating M2.5

- 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: us
- Critical dimension:

HW xx 7 0 x 2 xxxx G

		Body color		
02	2 CONTACTS	0 Black (RAL9005)	0000 Standard @ Logo	RoHS compliant
03	3 CONTACTS	2 Red (RAL3001/D)	000A Standard ANY Logo	(lead<4%)
...	...	3 Orange (RAL2011/P)	Any special item by	In copper Alloy
24	24 CONTACTS	5 Green(RAL6018/T)	customer request,	
		6 Blue(RAL 5015/A)	please contact sales	
		8 Grey(RAL7035/D)	department.	
		9 White(RAL1102)		
		C Multiple colors		

4

Amphenol **ANYTEK**

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TITLE	HW 5.0 Series (W/F) contact on down side						
PART NO.	HWxx70x2xxxxG			DWG NO.	8HW0801		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Johnson 2019.02.25	Johnson 2019.02.25		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
				SHEET: 01/01	REV.: E		X.XX ±0.10
							X° ±1°