

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.09.09	The part No is changed	Jacke
△	2011.02.25	The wire is changed from 14-30(AWG) to 14-28(AWG)	Aaron
△	2011.02.25	Add is cULus	Aaron

Material:

- Item a Clamp: Brass Ni plated
- Item b Male contact pin: Brass, Tin plated.
- Item c Terminal screw: Steel Zinc plating
- Item d Terminal housing: Thermoplastic (UL94V-0)
- Item e Terminal cover: Thermoplastic (UL94V-0)

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Wire range:
 - △ ● Solid wire(AWG): 14-28
 - △ ● Stranded wire(AWG): 14-28
- Torque(Lb-In): 2.17
- Screw: M2
- Wire strip length: 6 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Safety Approval:



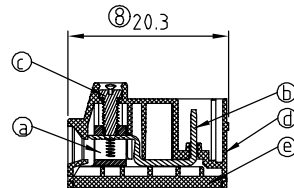
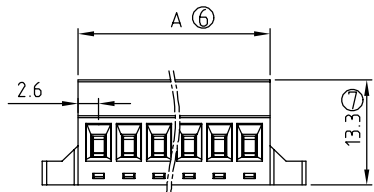
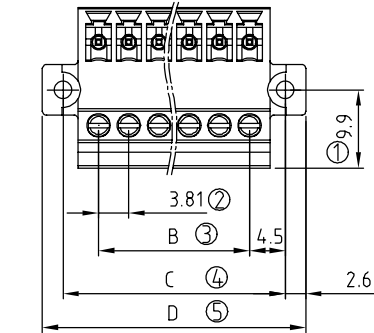
V5 xx 31 x 0 xxxx G

- No. OF POLES
- 02 2 CONTACTS
 - 03 3 CONTACTS
 -
 - 24 24 CONTACTS

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)

G: Pb<40000ppm
 0000: "@ " Logo (Standard)
 000A: "ANYTEK" Mark
 Any special item by customer request. please contact sales department.



N = Number of poles
 Dim A = N x 3.81 + 1.39
 Dim B = (N - 1) x 3.81
 Dim C = N x 3.81 + 5.19
 Dim D = N x 3.81 + 10.39

	Dim A	Dim B	Dim C	Dim D
2-6p	±0.15	±0.15	±0.15	±0.15
7-12p	±0.20	±0.20	±0.20	±0.20
13-18p	±0.30	±0.30	±0.30	±0.30
19-24p	±0.35	±0.35	±0.35	±0.35

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TITLE	V5 3.81 mm W/O Flange Bottom cover fixed type Series						
PART NO.	V5xx31x0xxxxG △			DWG NO.	8V50101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Aaron 2011.02.25	Jacke 2009.08.27		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°		
						UNIT: mm	
				SHEET: 01/01		SCALE: NONE	
				REV.: D			

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Amphenol:

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