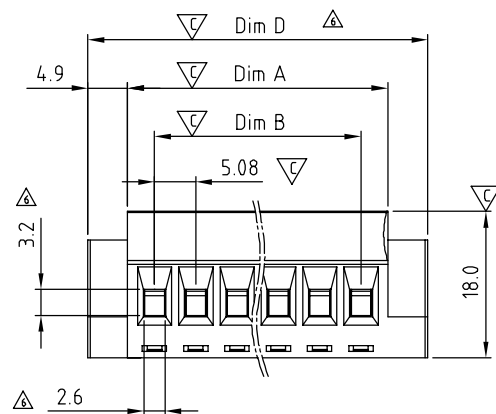




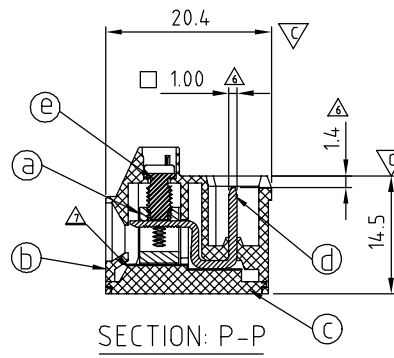
No. OF POLES	—
02	2 CONTACTS
03	3 CONTACTS
...	...
24	24 CONTACTS

	Color
0	Black (RAL9005)
5	Green(RAL6018/T)
6	Blue (RAL5015/A)
8	Grey(RAL7035/D)
C	Green(RAL6018/U)

G RoHS compliant (Lead<4%)
In copper Alloy
0000: "@ " Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales

Dim A	$N \times 5.08 + 1.52$
Dim B	$(N-1) \times 5.08$
Dim C	$(N-1) \times 5.08 + 10.16$
Dim D	$N \times 5.08 + 11.32$
Dim E	$(N-1) \times 5.08$
Dim F	$(N-1) \times 5.08 + 10.8$

Poles	Tolerance
2P-6P	± 0.20
7P-12P	± 0.25
13P-18P	± 0.30
19P-24P	± 0.40



SIGN	DATE	DESCRIPTION	APPROVER
△	2009.12.29	The design is changed from the round hole to hexagonal hole	Jacke
△	2009.12.29	The current rating and torque(Lb-In) is changed	Jacke
△	2010.10.11	The design is changed	Jacke
△	2011.08.18	Torque(Lb-In) is changed from 5.2(Lb-In) to 4.4(Lb-In)	Aaron
△	2011.08.18	Add is cULus	Aaron
△	2011.08.18	The dimension are added	Aaron
△	2012.02.07	Add the positioning rib on rail slot base to prevent install wrongly.	Aaron
△	2012.04.09	Change the structure of nut and add the glue process	Venter
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

- Item ① Clamp: Brass Ni plated
- Item ② Terminal(housing): Thermoplastic (UL94V-0)
- Item ③ Terminal(cover): Thermoplastic (UL94V-0)
- Item ④ Contact pin : Brass,Tin plated.
- Item ⑤ Terminal screw: Steel Zinc plating salt “-”type M3
- Item ⑥ With flange nut: Brass M2.5

Electrical: cULus

- Voltage rating:300V
- Current rating: 12A
- Wire range:
 - Solid wire(AWG):12-30
 - Stranded wire(AWG):12-30
- Torque(Lb-In):4.4
- Screw:M3
- Wire strip length: 6-7 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:
- Critical dimension:

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TITLE		V5 - 5.08 Series 2P-24P (With Flange) Bottom cover fixed type					
PART NO.		V5xx51x1xxxxG		DWG NO.		8V50005	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Venter 2012.04.09	Venter 2012.04.09			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV: G	X.XX ±0.10
							X° ±1°