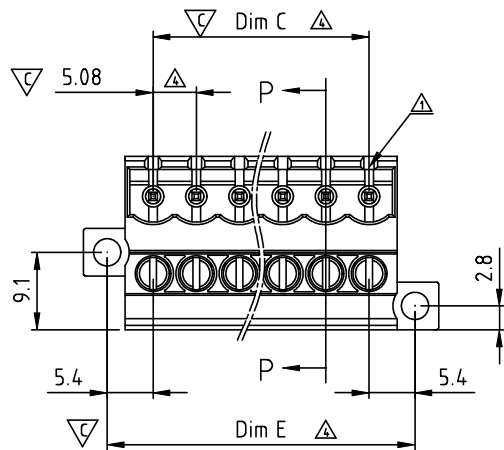
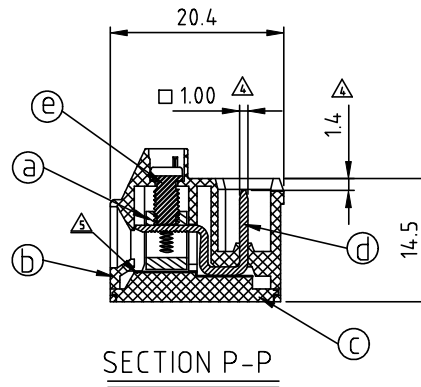
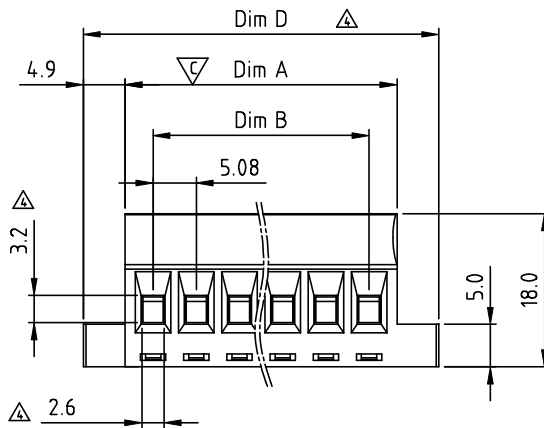




V5 xx 51 x 0 xxxx G

No. OF POLES		G RoHS compliant (lead<4%) In copper Alloy
02 2 POLES		
03 3 POLES		
...		
24 24 POLES		
	COLOR	0000: "@" Logo (Standard)
	0 Black (RAL9005)	000A: "ANYTEK" Mark
	2 Red (RAL3001/D)	Any special item by customer request.
	3 Orange(RAL2011/P)	please contact sales
	4 Yellow(RAL1018/A)	
	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	



SIGN	DATE	DESCRIPTION	APPROVER
△	2010.10.11	The design is changed	Jacke
△	2011.08.17	Torque(Lb-In) is changed from 5.2(Lb-In) to 4.4(Lb-In)	Aaron
△	2011.08.17	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
△	08/29-15	Update the drawing	Evan
△	08/26-16	Update the Tolerance	Evan
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- 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,Bright Tin plated over Nickel plated
- Item ⑤ Terminal screw: Steel Zinc plating solt "-"type M3

Electrical:

- 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: ▽

DIMENSION

N= NUMBER OF CONCATS

△ Dim A	Nx5.08+1.52
△ Dim B	(N-1)x5.08
△ Dim C	(N-1)x5.08
△ Dim D	Nx5.08+11.32
△ Dim E	(N-1)x5.08+10.8

Poles	Dim A&Dim B&Dim C&Dim E	Dim D △
2P-6P	±0.20	±0.40
7P-12P	±0.25	±0.50
13P-18P	±0.30	±0.50
19P-24P	±0.40	±0.50

Amphenol
ANYTEK

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TITLE	V5 - 5.08 Series 2P-24P (W/O Flange) Bottom cover fixed type						
PART NO.	V5xx51x0xxxxG			DWG NO.	8V50006		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Evan 08/26-16	Jacke 2010.10.11		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°
				SHEET: 01/01	REV.: G		