


SIGN	DATE	DESCRIPTION	APPROVER
△	12/14'11	Add is cULus Mark	ChenMing
△	12/14'11	Torque(Lb-In) is changed from 2.0(Lb-In) to 2.6(Lb-In)	ChenMing
△	12/14'11	The dimension are added	ChenMing

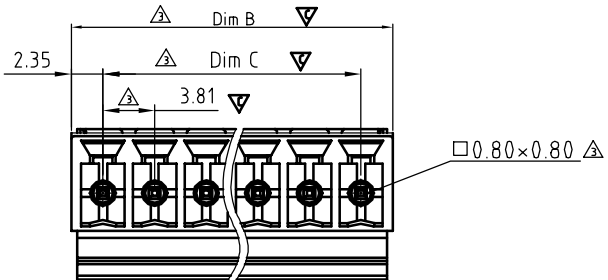
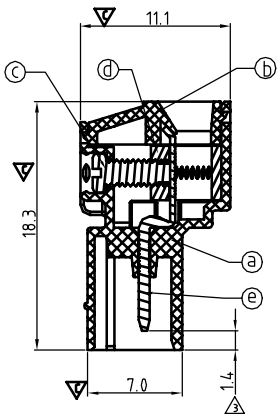
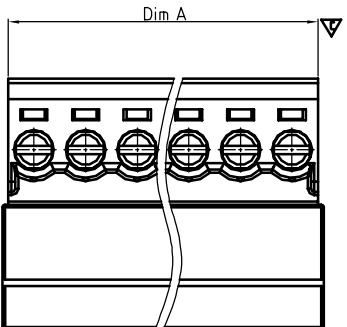
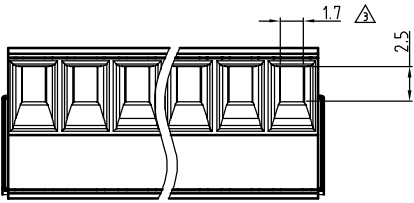
**THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!**

**Material**

- Item ㉑ Insulator (Body):Thermoplastic (UL94V-0)
- Item ㉒ Insulator (Cover):Thermoplastic (UL94V-0)
- Item ㉓ Terminal screw:Steel Zinc plating "-" slot type
- Item ㉔ Terminal body:Brass(CuZn) Ni plating
- Item ㉕ Contact Pin: Brass, Tin plated

**Electrical cULus**

- Voltage rating: 300VAC
- Current rating: 8A
- Solid wire(AWG): 14-30
- Stranded wire(AWG): 14-30
- △ Torque(Lb-In): 2.6
- Screw: M2
- Wire strip length: 7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ Safety Approval: 
- Critical dimension: ▽



**V8 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)  
 9 White(RAL1102)  
 C Green(RAL6018/U)


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

**Dimension**

Dim A	N×3.81
Dim B	N×3.81+0.88
Dim C	(N-1)×3.81

N=Number of poles

POLES	Tolerance
2p-6p	±0.15
7p-13p	±0.20
14p-18p	±0.30
19p-24p	±0.40

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TITLE		V8- 3.81 Series 2P-24P W/O flange				DWG NO.		8V80101
PART NO.		V8xx31x0xxxxG				CUST NO.		
APPROVED		CHECKED	DESIGNED	DRAWN	Tolerance			
			Aaron 2011.12.20	ChenMing 2011.12.14				X. ±0.5
						UNIT: mm		X.X ±0.3
				SHEET: 01/01		SCALE: NONE		X.XX ±0.1
						REV.: C		X° ±1°