


SIGN	DATE	DESCRIPTION	APPROVER
△	2010.06.07	Add cULUS standard	Cheng Bo
△	2010.06.07	The flange screw is changed from "-" type to "+/-" type	Cheng Bo
△	2010.06.07	The Voltage rating is changed from 600VAC to 300VAC	Cheng Bo
△	2010.06.07	The material is changed from Brass to Copper	Cheng Bo
△	2011.07.04	The Tolerance is changed	Aaron

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

**Material**

- Item a Terminal body:Thermoplastic ( UL94V-0 )
- Item b Terminal cover:Thermoplastic ( UL94V-0 )
- Item c Terminal screw:Steel Cr3+ Zinc plating "-" slot type
- Item d Clamp:Brass, Ni plated
- △ ● Item e Male contant pin:Copper Gold plated
- △ ● Item f With flange screw:Steel Zinc plating M3"+/-"slot type

**Electrical cULUS / IEC**

- △ ● Voltage rating: 300VAC / 1000VAC
- Current rating: 55A / 76A
- Solid wire: 6-20 / 0.5-16mm<sup>2</sup>
- Stranded wire: 6-20 / 0.5-16mm<sup>2</sup>
- Torque: 18 Lb-In / 2.0 N.m
- Screw: M4.5
- Wire strip length: 13-14mm
- △ ● Withstanding Voltage: 16KV / 8KV
- Operating temperature: -40°C to +115°C
- △ ● Safety Approval: 
- Critical dimension: ▽

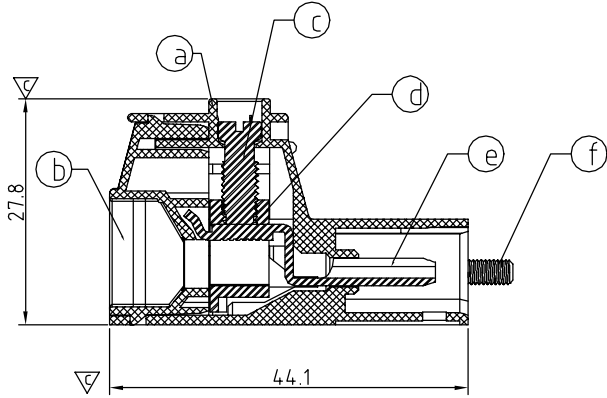
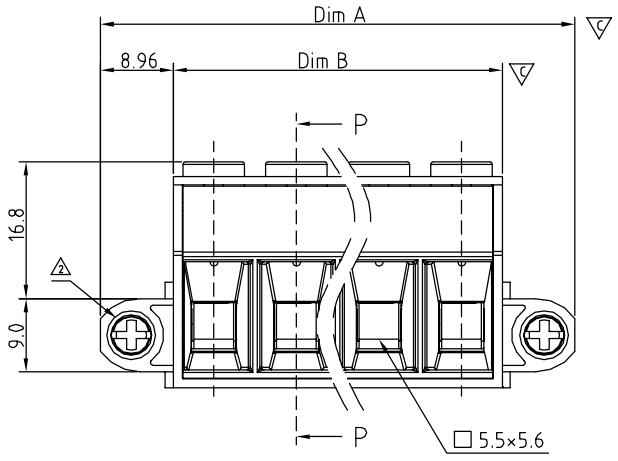
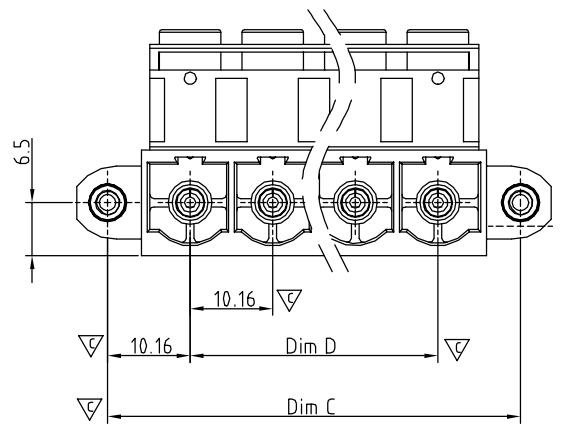
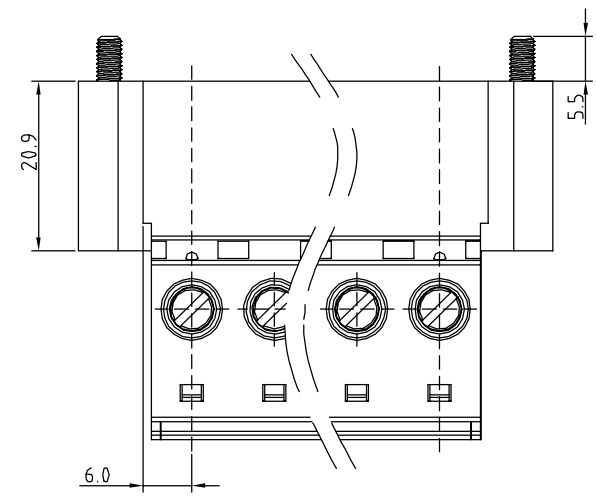
**PART NO. KK xx 61 x 1 xxxx G**

No. OF POLES

02 2 CONTACTS	Color	G: Pb<40000ppm
03 3 CONTACTS		
...		
12 12 CONTACTS		
...		

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

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)



SECTION P-P

N= Number of poles

Dim A	Dim B	Dim C	Dim D	Poles	Tolerance
N×10.16+17.76	N×10.16-0.16	(N-1)×10.16+20.32	(N-1)×10.16	2P-4P	±0.25
				5P-7P	±0.30
				8P-10P	±0.35
				11P-12P	±0.45

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TITLE		KK 10.16 Series 2p-12p (W/F)					
PART NO.		KKxx61x1xxxxG			DWG NO.		8KK0002
APPROVED		CHECKED		DESIGNED		DRAWN	
				Aaron 2011.07.04		Cheng Bo 2010.06.07	
						CUST NO.	
						Tolerance	
						X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	
						UNIT: mm	
						SCALE: NONE	
						SHEET: 01/01	
						REV.: D	