

SECTION P-P

N= Number of poles

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

SIGN	DATE	DESCRIPTION	APPROVER
△	2010.05.31	Add cULus standard	Jacke
△	2011.07.04	The Tolerance is changed	Aaron
△	2011.07.04	Remove the "cULus" mark	Aaron
△	2011.12.15	Screw is changed from M4 to M4.5	Aaron
△	2012.05.24	Update drawing	Chen Bo

Material

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

Electrical cULus / IEC

- Voltage rating: 300VAC / 1000VAC
- Current rating: 55A / 76A
- Solid wire: 6-20 / 0.5-16mm²
- Stranded wire: 6-20 / 0.5-16mm²
- Torque: 18 Lb-In / 2.0 N.m
- Screw: M4.5
- Wire strip length: 13-14mm
- Withstanding Voltage: 1.6KV / 8KV
- Operating temperature: -40°C to +115°C
- Safety Approval:
- Critical dimension: ▽

KK xx 61 x 3 xxxx G

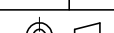
No. OF POLES	Color	G RoHS compliant (lead<4%)
02 2 CONTACTS	0 Black (RAL9005)	In copper Alloy
03 3 CONTACTS	2 Red (RAL3001/D)	0000: "@" Logo (Standard)
...	3 Orange (RAL2011/P)	000A: "ANYTEK" Mark
12 12 CONTACTS	4 Yellow (RAL1018/A)	Any special item by customer request. please contact sales department.
	5 Green (RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey (RAL7035/D)	
	9 White (RAL1102)	
	C Green (RAL6018/U)	

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TITLE		KK 10.16 Series 2p-12p (W/F nut type)			
PART NO.		KKxx61x3xxxxG		DWG NO. 8KK0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo	Chen Bo		
		05/24`12	05/24`12		
				Tolerance	
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				REV.: E	X.XX ±0.10
					X° ±1°



SHEET: 01/01