



N=Number of poles

Dim.A	$(N-1) \times 10.0$
Dim.B	$N \times 10.0 + 2.0$

A&B Tolerance Δ

Poles	Dim.A	Dim.B
2p-9p	± 0.30	± 0.30
10p-20p	± 0.40	± 0.40
21p-32p	± 0.50	± 0.50

SIGN	DATE	DESCRIPTION	APPROVER
Δ	5/20'09	Add approval "CULUS"	Eris
Δ	10/08'09	Tolerance is changed	Eris
Δ	11/13'12	Change the screw plating specification	Guoxue

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

MATERIALS ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 20 A
 WITHSTAND VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 SCREW TORQUE VALUE: 12Lb-In.
 WIRE RANGE: 22 - 12 AWG
 1) MOLDED PARTS: THERMOPLASTIC, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 3) TERMINAL SCREWS: STEEL, M3.5



APPROVAL: Δ
 Critical dimension: ∇

YK 61A xx 0 x x 00G
 NO. OF POLES
 02: 2 POLES
 03: 3 POLES
 04: 4 POLES
 ...
 32: 32 POLES

G RoHS compliant (lead<4%) In copper Alloy

MARK
 0: "@" MARK
 1: "ANY" MARK
 3: NO MARK

TERMINAL & SCREW PLATED
 0: TERMINAL & SCREW: G/F
 Δ 1: TERMINAL: G/F, SCREW: ZINC
 2: TERMINAL: Sn, SCREW: G/F
 Δ 3: TERMINAL: Sn, SCREW: ZINC



P.C.B LAYOUT
 BOTTOM VIEW

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TITLE		YK-61A W/O Flange Series					
PART NO.		YK61Axx0xx00G		DWG NO.		8YK0001-61A	
APPROVED		CHECKED		DESIGNED		DRAWN	
				Guoxue 2012.12.01		Guoxue 2012.12.01	
				CUST NO.		Tolerance	
						X. ± 0.50	
				UNIT: mm		X.X ± 0.30	
				SCALE: NONE		X.XX ± 0.10	
				SHEET: 01/01		X° $\pm 1^\circ$	
				REV.: D			