



$\triangle 5$
 N = Number of poles
 Dim A = $N \times 9.5 + 1.5$ $\triangle 5$
 Dim B = $(N - 1) \times 9.5$

Poles	Tol.	Dim A & B
2-4p		± 0.20
5-8p		± 0.25
9-16p		± 0.35
17-23p		± 0.40
24-30p		± 0.50

SIGN	DATE	DESCRIPTION	APPROVER
\triangle	10/20'08	Add APPROVAL: : CQC	Kind
\triangle	4/17'09	Explanation changed	Eris
\triangle	06/04'11	Critical dimension is changed.	Tason
\triangle	06/04'11	The Wire Range is changed from 20-14AWG to 22-14AWG	Tason
\triangle	06/04'11	The tolerance table is changed.	Tason
\triangle	06/16'11	The dimension is changed from 5.55 to 5.5	Tason
\triangle	06/16'11	The dimension is changed from 1.6 to 1.5	Tason
\triangle	11/10'12	Change the screw plating specification	Jacky
\triangle	12/23'13	Change the withstand voltage, current, Screw Torque.	Guoxue

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

- MATERIALS ELECTRICAL: cULus CQC
- $\triangle 2$ RATED VOLTAGE & CURRENT: 300 V, 30A / 300V 24A $\triangle 9$
 - WITHSTAND VOLTAGE: AC2500V/min $\triangle 9$
 - INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
 - OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 - SCREW TORQUE VALUE: 10.54 Lb-In. / 0.8Nm $\triangle 9$
 - $\triangle 2$ WIRE RANGE: 22 - 10 AWG / 22-14 AWG $\triangle 9$
 - 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
 - 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 - $\triangle 8$ 3) TERMINAL SCREWS: STEEL, M3.5
 - $\triangle 3$ Critical dimension: ∇
 - $\triangle 1$ APPROVAL:

PART NO:

YK 445 xx 0 x x 00G

NO. OF POLES
 02: 2 POLES
 03: 3 POLES
 04: 4 POLES
 ...
 30: 30 POLES

G:RoHS compliant
 (lead<4%) in copper alloy
 MARK
 0: "@" MARK
 1: "ANY" MARK
 TERMINAL & SCREW PLATED
 $\triangle 8$ 0: TERMINAL & SCREW: G/F
 $\triangle 8$ 1: TERMINAL: G/F, SCREW: Zinc
 $\triangle 8$ 2: TERMINAL: Sn, SCREW: G/F
 $\triangle 8$ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK				CUSTOMER COPY			
TITLE		YK-445 Series		DWG NO.		8YK0001-445	
PART NO.		YK445xx0xx00G		DWG NO.		8YK0001-445	
APPROVED		CHECKED		DESIGNED		DRAWN	
		Guoxue 2014.01.07		Guoxue 2014.01.07		CUST NO.	
				SHEET: 01/01		Tolerance	
				UNIT: mm		X. ± 0.50	
				SCALE: NONE		X.X ± 0.30	
				REV.: I		X.XX ± 0.10	
						X° $\pm 1^\circ$	