



P.C.B Layout(Top View)

N= Number of poles \triangle

$$\text{Dim.A} = (N-1) \times 6.35 + 7.75$$

$$\text{Dim.B} = (N-1) \times 6.35$$

POLE	2P~8P	9P~16P	17P~24P	25P~30P
Dim.B	±0.20	±0.30	±0.40	±0.50
Dim.A	±0.30	±0.40	±0.50	±0.60

SIGN	DATE	APPROVER
\triangle	2/07'06	Part No. changed Tony
\triangle	10/20'06	Demention A changed Steady
\triangle	10/28'10	Rated voltage is chaged form 250 V to 300 V Aaron
\triangle	10/28'10	Torque is changed from 6.1 Lb-In to 6.5 Lb-In Aaron
\triangle	10/28'10	Tolerance is changed Aaron
\triangle	12/05'12	Change the screw plating specification Jacky

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

MATERIALS ELECTRICAL

- \triangle RATED VOLTAGE & CURRENT: 300 V, 10 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
- \triangle SCREW TORQUE VALUE: 6.5 Lb-In.
- WIRE RANGE: 22 - 16AWG
- 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- \triangle 3) TERMINAL SCREWS: STEEL, M3

APPROVAL:

PART NO.:

Critical dimension: ∇

YK 211 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

- 0: TERMINAL & SCREW: G/F
- \triangle 1: TERMINAL: G/F, SCREW: Zinc
- 2: TERMINAL: Sn, SCREW: G/F
- \triangle 3: TERMINAL: Sn, SCREW: Zinc

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TITLE		YK-211 Series 2P-30P					
PART NO.		YK211xx0xx00G		DWG NO.	8YK0001-211		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Jacky 2012.12.05	Jacky 2012.12.05				
					Tolerance		
					X.	±0.50	
				UNIT: mm	X.X	±0.30	
				SCALE: NONE	X.XX	±0.10	
				SHEET: 01/01	REV.: F	X°	±1°