



P.C.B LAYOUT (Top View)

N= Number of poles

DIM		TOL				
		2P-5P	6P-10P	11P-16P	17P-24P	25P-30P
Dim A	N×7.62+1.5	±0.20	±0.25	±0.35	±0.40	±0.50
Dim B	(N-1)×7.62	±0.20	±0.25	±0.35	±0.40	±0.50

SIGN	DATE	DESCRIPTION	APPROVER
△	11/21'12	Change the screw plating specification	Jacky
△	11/21'12	Change the dimensional tolerance	Jacky
△	11/21'12	Change the electrical specification	Jacky

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

MATERIALS ELECTRICAL

- RATED VOLTAGE & CURRENT: 250 V, 15 A
- WITHSTAND VOLTAGE: AC 2000 V/Min
- INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
- △ OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
- SCREW TORQUE VALUE: 5.3 Lb-In.
- WIRE RANGE: 22 - 16 AWG
- 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- △ 3) TERMINAL SCREWS: STEEL, M3

APPROVAL: (Signature) PENDING

PART NO.:

Critical dimension:

YK 316 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
- △ 1: TERMINAL: G/F, SCREW: Zinc
- 2: TERMINAL: Sn, SCREW: G/F
- △ 3: TERMINAL: Sn, SCREW: Zinc

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TITLE		YK-316 W/O Flange Series				
PART NO.		YK316xx0xx00G		DWG NO.	8YK0001-316	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Jacky 2012.11.21	Jacky 2012.11.21			X. ±0.50
				SHEET: 01/01		X.X ±0.30
				REV.: C		X.XX ±0.10
						X° ±1°