



P.C.B LAYOUT (Top View)

DIM		TOL				
		2P-5P	6P-10P	11P-16P	17P-24P	25P-30P
Dim A	$(N-1) \times 7.62 + 9.12$	±0.20	±0.25	±0.35	±0.40	±0.50
Dim B	$(N-1) \times 7.62$	±0.20	±0.25	±0.35	±0.40	±0.50

SIGN	DATE	DESCRIPTION	APPROVER
△	2/06'06	Part No. changed	Tony
△	11/20'12	Change the screw plating specification	Jacky
△	11/20'12	Change the electrical specification	Jacky
△	11/20'12	Change the dimensional tolerance	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: THERMOPLASTIC, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 3) TERMINAL SCREWS: STEEL, M3

APPROVAL:

△ PART NO.:
 Critical dimension:

YK 312 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-312 W/O Flange Series				
PART NO.		YK312xx0xx00G		DWG NO.		8YK0001-312
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
		Jacky 2012.11.20	Jacky 2012.11.20	UNIT: mm SCALE: NONE		
				SHEET: 01/01		REV.: D