

P.C.B LAYOUT

DIM		TOL				
		2P-5P	6P-10P	11P-16P	17P-24P	25P-30P
Dim A	(N-1)×7.62+9.12	±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
△	10/20'06	Demention changed from Ø1.60 to Ø1.70	kind
△	2/27'08	Demention changed from 7.0 to 4.0	kind
△	2/27'08	Demention changed from 3.0 to 6.0	kind
△	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:

POLYIMIDE 66, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

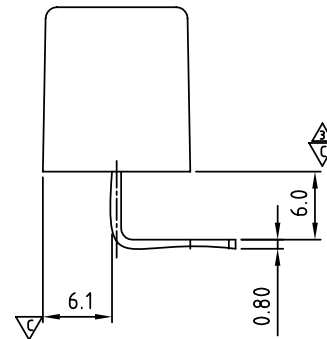
△ 3) TERMINAL SCREWS:

STEEL, M3

APPROVAL:



Critical dimension:



YK 314 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

3: NO 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

ANYTEK

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TITLE	YK-314 W/O Flange Series				
PART NO.	YK314xx0xx00G			DWG NO.	8YK0001-314
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2012.11.20	Jacky 2012.11.20		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: D	X° ±1°