



PCB Layout

N=Number of poles
Dim.A= NX9.5+2.5
Dim.B= (N-1)X9.5

POLE	2-6	7-12	13-18
Dim.A	+/-0.20	+/-0.25	+/-0.30
Dim.B	+/-0.10	+/-0.15	+/-0.20

SIGN	DATE	DESCRIPTION	APPROVER
△	2008.2.25	Operating Temp. changed from -40°C+105°C to -40 °C+115°C	kind
△	2008.6.3	SCREW TORQUE VALUE changed from 10 kgf.cm to 8 kgf.cm	kind
△	2008.6.3	WIRE RANGE changed from 22 - 12AWG to 22 - 10AWG	kind
△	2008.6.3	RATED CURRENT changed 20 A to 30 A	kind
△	2008.6.3	APPROVAL:cULus	kind
△	10/27'12	Change the screw plating specification	Jacky
△	10/27'12	Add the dimensional label	Jacky

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

MATERIALS ELECTRICAL

- △ RATED VOLTAGE & CURRENT: 300 V, 30 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: 7Lb-In
- △ WIRE RANGE: 22 - 10AWG
- 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- 3) TERMINAL SCREWS: STEEL, M3.5
- 4) LOCATED PIN: BRASS, 0.8t, Tin PLATED

Critical dimension: ▽

△ APPROVAL: us

YK 50A xx 0 x x 00G

- NO. OF POLES: 02: 2 POLES, 03: 3 POLES, 04: 4 POLES, ..., 18: 18 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		YK50A W/o cover Series			
PART NO.		YK50Axx0xx00G		DWG NO.	8YK0002-50A
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2012.10.27	Jacky 2012.10.27		
					Tolerance
					UNIT: mm
				SCALE: NONE	X.X ±0.30
				REV.: D	X.XX ±0.10
					X° ±1°

单击下面可查看定价，库存，交付和生命周期等信息

[>>Amphenol\(安费诺\)](#)