

SIGN	DATE	DESCRIPTION	APPROVER
△	11/10'10	Current is changed from 75A to 65A	Aaron
△	11/10'10	Wire range is changed from 10-4 AWG to 10-6 AWG	Aaron
△	11/10'10	Add is cULus Mark	Aaron
△	12/12'12	Change the screw plating specification	Jacky
△	12/12'12	Change the dimensional tolerance	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL	
RATED VOLTAGE & CURRENT:	600 V, 65A △
WITHSTAND VOLTAGE:	AC 3000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
OPERATING TEMPERATURE RANG:	-40 °C ~ +115°C
SCREW TORQUE VALUE:	26 Lb-In.
WIRE RANGE:	10 - 6 AWG △
1) BODY:	THERMOPLASTICS, UL94-V0 BLACK
2) TERMINAL:	BRASS, 1.6t, Tin PLATED
△ 3) TERMINAL SCREWS WITH WASHER:	STEEL, M6.0
4) TERMINAL NUT:	STEEL Ni PLATED M6.0

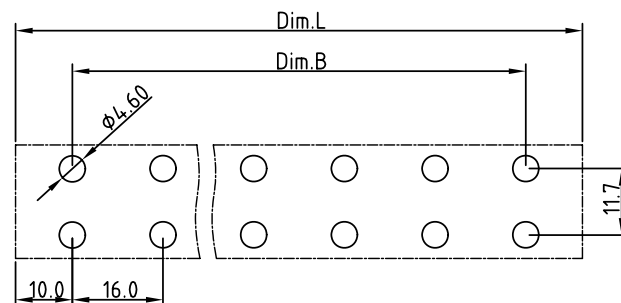
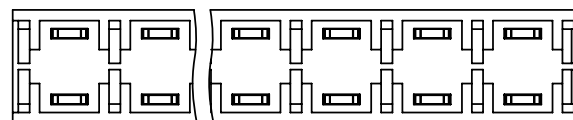
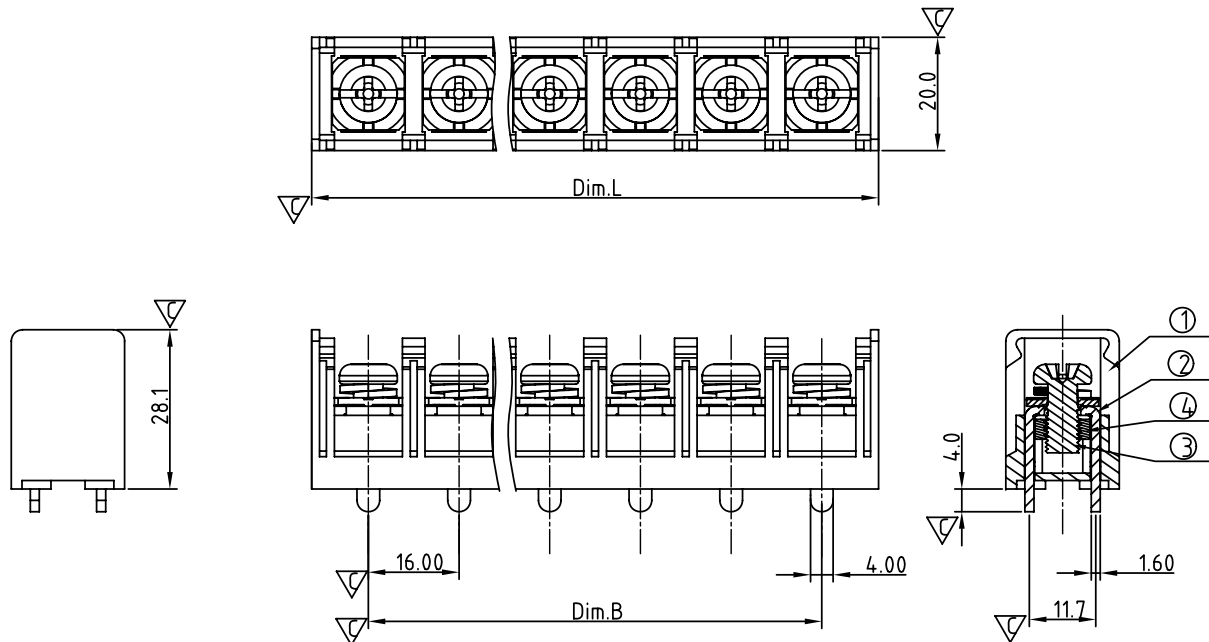
APPROVAL: cULus △
Critical dimension: ▽
PART NO.:

	YK 901xx 0 x x 00G	
		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

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
10: 10 POLES

N= Number of poles
Dim.B= (N-1)x16.0
Dim.L= (N-1)x16.0+20.0 △

POLE	2P~6P	7P~10P
Dim.B	±0.40	±0.50
Dim.L	±0.40	±0.50



P.C.B LAYOUT(Top View)

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TITLE	YK901 W/o cover and W/o flange SERIES						
PART NO.	YK901xx0xx00G			DWG NO.	8YK0002-901		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacky 2012.12.12	Jacky 2012.12.12			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01		REV.: D	X.XX ±0.10
							X° ±1°