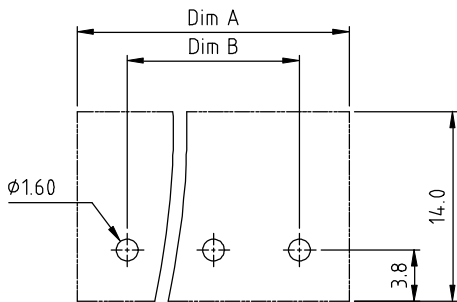
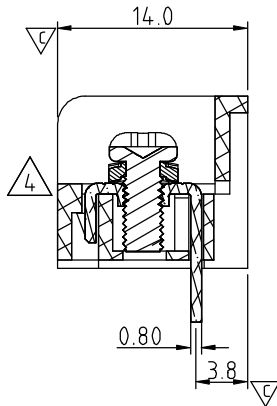
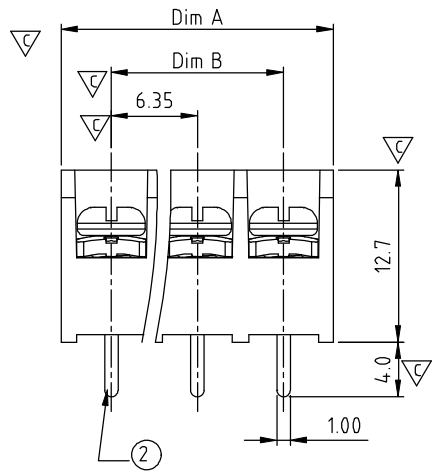
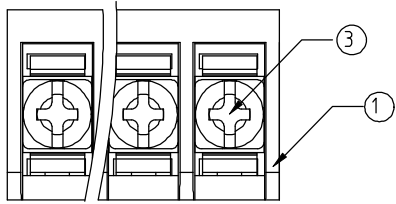


SIGN	DATE	DESCRIPTION	APPROVER
△	10/20'08	Add APPROVAL: : CQC	Kind
△	12/05'12	Change the screw plating specification	Jacky
△	12/05'12	Change the dimensional tolerance	Jacky
△	12/12'13	Add the view	Jacky
△	12/12'13	Change the withstand voltage and current	Jacky

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



PCB Layout(Bottom View)

N = Number of poles △
 Dim A=Nx6.35+1.0
 Dim B=(N-1)x6.35

Poles	Tol.	Dim A&B
2-5p		±0.20
6-10p		±0.25
11-16p		±0.35
17-24p		±0.40
25-30p		±0.50

MATERIALS ELECTRICAL
 5) RATED VOLTAGE & CURRENT: cULus CQC 250 V, 10 A / 250 V, 9 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 - 18 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 221 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-221 Series		DWG NO.		8YK001-221	
PART NO.		YK221xx0xx00G		CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance	
		Jacky 2013.12.12	Jacky 2013.12.12			UNIT: mm	X. ±0.50
				SHEET: 01/01		SCALE: NONE	X.XX ±0.10
				REV.: G		X° ±1°	