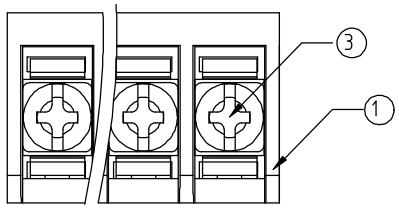
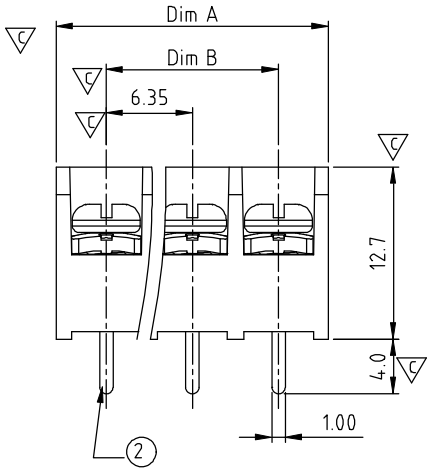
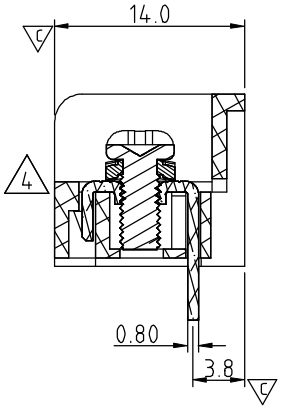
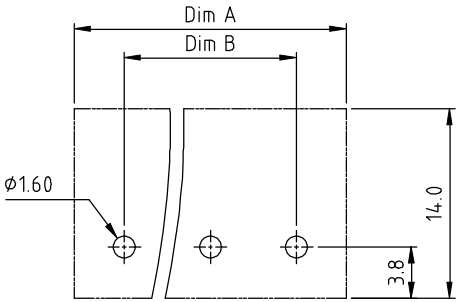
SIGN	DATE	DESCRIPTION	APPROVER
1	10/20'08	Add APPROVAL: : CQC	Kind
2	12/05'12	Change the screw plating specification	Jacky
3	12/05'12	Change the dimensional tolerance	Jacky
4	12/12'13	Add the view	Jacky
5	12/12'13	Change the withatand voltage and current	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			









PCB Layout(Bottom View)

MATERIALS ELECTRICAL	cULus CQC
5 RATED VOLTAGE & CURRENT:	250 V, 10 A / 250 V, 9 A
WITHSTAND VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩOR 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
2 3) TERMINAL SCREWS:	STEEL, M3
1 APPROVAL:	cULus, CQC
PART NO.:	
Critical dimension: C	

YK 221 xx 0 x x 00G

- NO. OF POLES
  - 02: 2 POLES
  - 03: 3 POLES
  - 04: 4 POLES
  - :
  - 30: 30 POLES
- 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
- G: RoHS compliant (lead<4%) In copper Alloy

N = Number of poles 3
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

ANYTEK

CUSTOMER COPY

TITLE	YK-221 Series				
PART NO.	YK221xx0xx00G			DWG NO.	8YK0001-221
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2013.12.12	Jacky 2013.12.12	UNIT: mm / SCALE: NONE / SHEET: 01/01 / REV.: G	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°