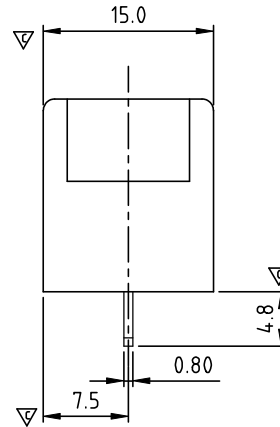
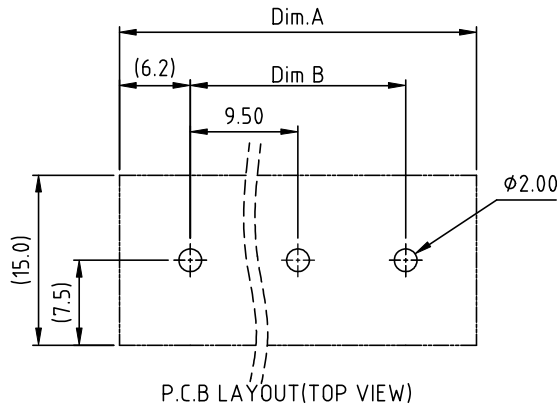
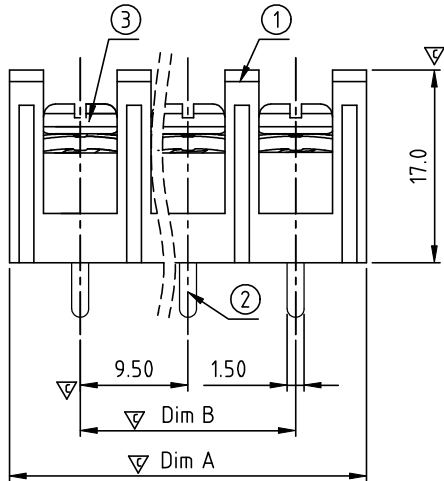
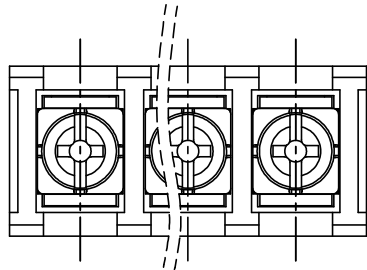


SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY Y!!!			



MATERIALS ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 20 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: 12 Lb-In.
 WIRE RANGE: 22 - 12AWG
 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3.5

APPROVAL: 
 Critical dimension: ▽
 PART No.:

YK501 xx 0 x x 00G

NO. OF POLES
 02: 2 POLES
 03: 3 POLES

G:RoHS compliant(lead<4%)
 in copper alloy
 MARK
 0: "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

N=Number of contacts
 Dimension A&B

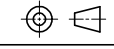
DIM A	N×9.5+3.0
DIM B	(N-1)×9.5

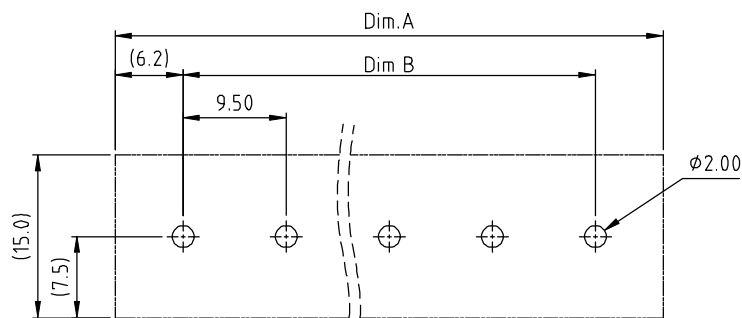
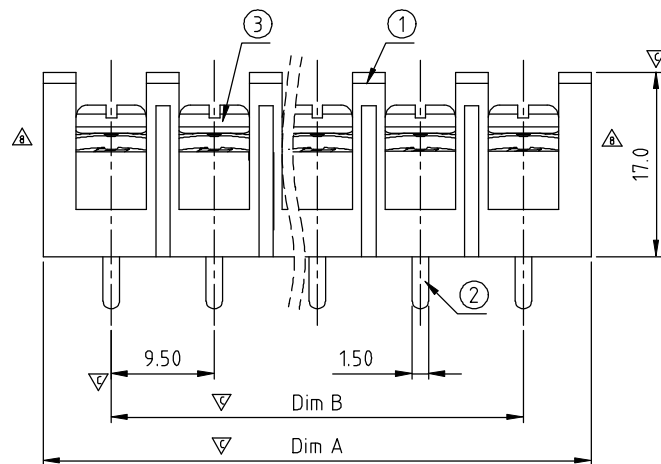
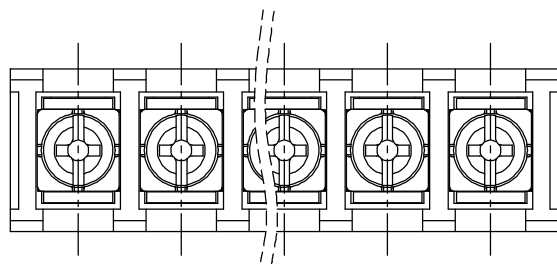
Poles	Tolerance
2P-3P	±0.20

ANYTEK

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TITLE	YK-501 W/O Flange&W/O Cover Series (2P-3P)						
PART NO.	YK501xx0xx00G			DWG NO.	8YK0012-501		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Guoxue 2014.06.11	Guoxue 2014.06.11		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
				SHEET: 01/01	REV.: B	X°	±1°

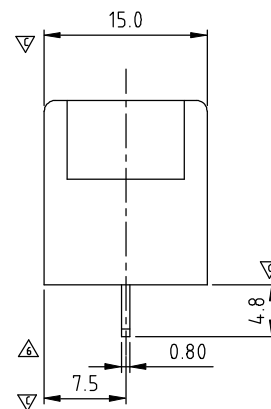


P.C.B LAYOUT(TOP VIEW)

N=Number of contacts
Dimension A&B

DIM A	N×9.5+3.0
DIM B	(N-1)×9.5

Poles	Tolerance
4P	±0.20
5P-10P	±0.30
11P-24P	±0.40
25P-32P	±0.60



SIGN	DATE	DESCRIPTION	APPROVER
△	2006.08.3	Screw torque value changed from 10.4Lb-in to 12Lb-in	梁仁松
△	2006.08.3	Wire range changed from 22-14Awg to 22-12Awg	梁仁松
△	2006.08.3	Approval changed	梁仁松
△	10/29'12	Change the screw plating specification	Jacky
△	10/27'12	Change the dimensional tolerance	Jacky
△	10/27'12	Add the dimensional label	Jacky
△	10/27'12	Change the electrical specification	Jacky
△	6/05'14	change the structure	Guoxue
△	6/05'14	Change the dimensional tolerance	Guoxue

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MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:	300 V, 20 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:	12 Lb-In.
△ WIRE RANGE:	22 - 12AWG
1) MOLDED PARTS:	POLYIMIDE 66, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t
△ 3) TERMINAL SCREWS:	STEEL, M3.5

△ APPROVAL: 

Critical dimension: ▽

PART No.:

YK501 xx 0 x x 00G

NO. OF POLES

04: 4 POLES
05: 5 POLES
06: 6 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-501 W/O Flange&W/O Cover Series (4P-30P)				
PART NO.	YK501xx0xx00G		DWG NO.	8YK0001-501	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Guoxue 2014.06.11	Guoxue 2014.06.11		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01		REV.: E		UNIT: mm	SCALE: NONE