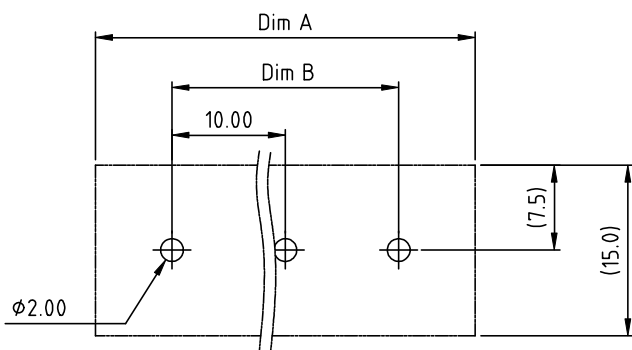
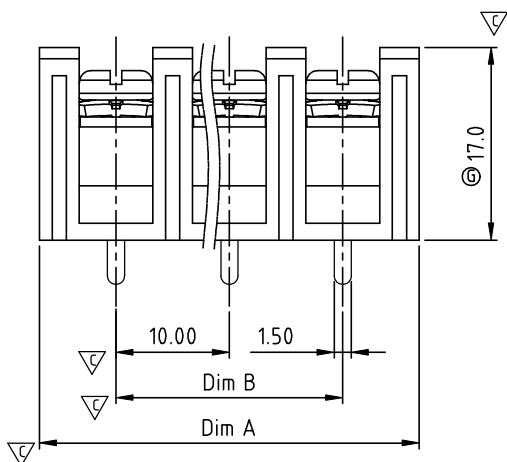
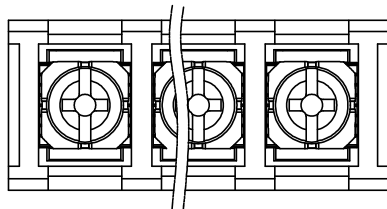


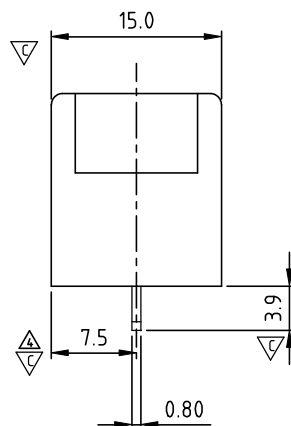


P.C.B LAYOUT(Top View)

N=Number of contacts
Dimension A&B

DIM A	N×10+3.5
DIM B	(N-1)×10

Poles	Tol.	Dim A&B
2-3P		±0.20



SIGN	DATE	DESCRIPTION	APPROVER
△	3/30'09	Temperature changed from -40 ~105°C to -40 ~115°C	JODY
△	11/13'12	Change the screw plating specification	Jacky
△	11/13'12	Change the dimensional tolerance	Jacky
△	11/13'12	Add the dimensional label	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

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:	12Lb-In.
WIRE RANGE:	22 - 12 AWG
1) MOLDED PARTS:	THERMOPLASTIC , UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, M3.5

APPROVAL: 
Critical dimension: 
PART NO.:

YK 601 xx 0 x x 00G

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

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

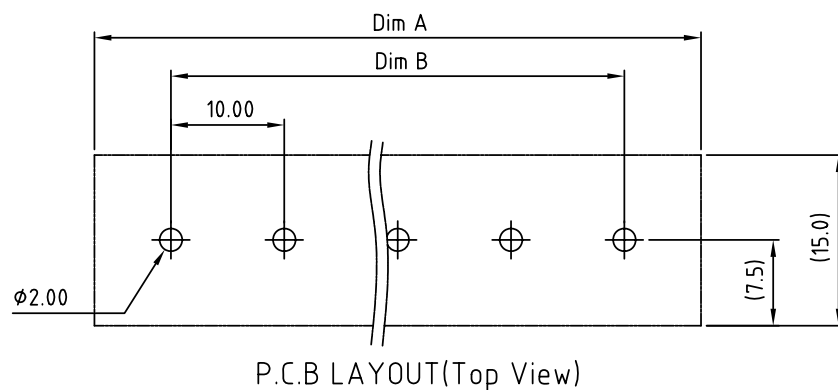
TERMINAL & SCREW PLATED
0: TERMINAL & SCREW: G/F
△ 1: TERMINAL: G/F, SCREW: Zinc
2: TERMINAL: Sn, SCREW: G/F
△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE		YK-601 Without Flange& Cover Series(2P-3P)					
PART NO.		YK601xx0xx00G			DWG NO. 8YK0007-601		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacky 2012.11.13	Jacky 2012.11.13			X. ±0.50
					UNIT: mm		X.X ±0.30
					SCALE: NONE		X.XX ±0.10
					SHEET: 01/01		X° ±1°
					REV.: C		



N=Number of contacts
Dimension A&B

DIM A	$N \times 10 + 3.5$
DIM B	$(N-1) \times 10$

Poles \ Tol.	Dim A&B
4p	±0.20
5-10p	±0.30
11-24p	±0.40
25-30p	±0.50

SIGN	DATE	DESCRIPTION	APPROVER
	3/30/09	Structure changed	JODY
	3/30/09	Temperature changed from -40° 105°C to -40° 115°C	JODY
	11/13/12	Change the screw plating specification	Jacky
	11/13/12	Change the dimensional tolerance	Jacky
	11/13/12	Add the dimensional label	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

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:	Δ -40 °C ~ +115 °C
SCREW TORQUE VALUE:	12Lb-In.
WIRE RANGE:	22 - 12 AWG
1) MOLDED PARTS:	THERMOPLASTIC , UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, M3.5

APPROVAL: us

Critical dimension: ∇_C

PART NO.:

YK 601 xx 0 x x 00G

— G:RoHS compliant(lead<4%)
in copper alloy

NO. OF POLES

04: 4 POLES

05: 5 POLES

06: 6 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: S_n, SCREW: G/F

△₃ 3: TERMINAL: Sn, SCREW: Zinc

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TITLE		YK-601 Without Flange& Cover Series(4-30P)					
PART NO.		YK601xx0xx00G		DWG NO.		8YK0002-601	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacky 2012.11.13	Jacky 2012.11.13			X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
					UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D		