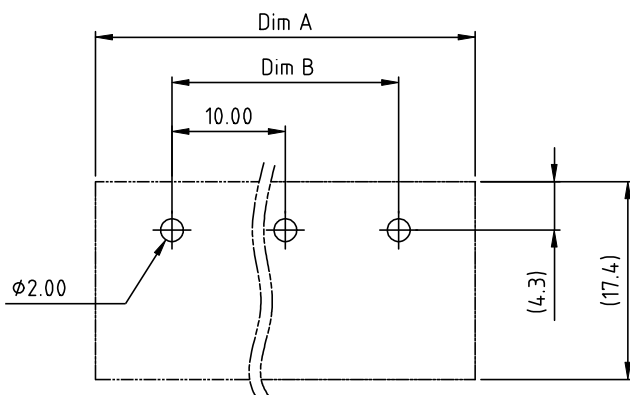
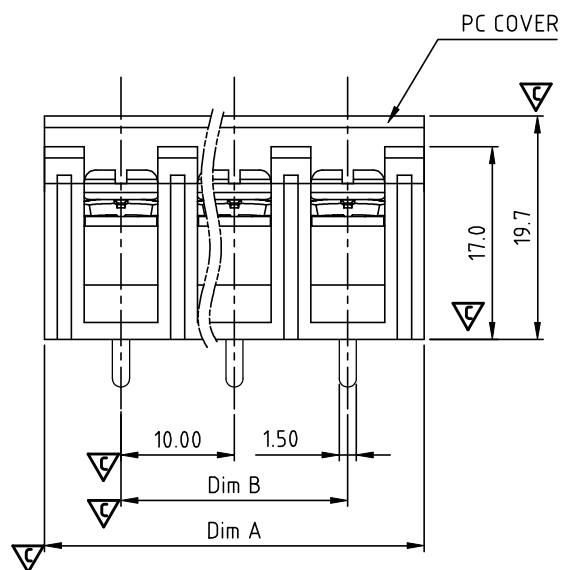
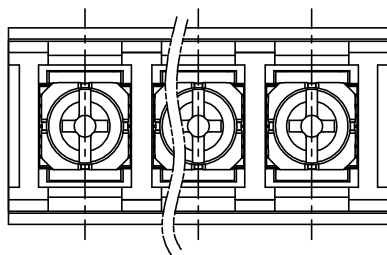
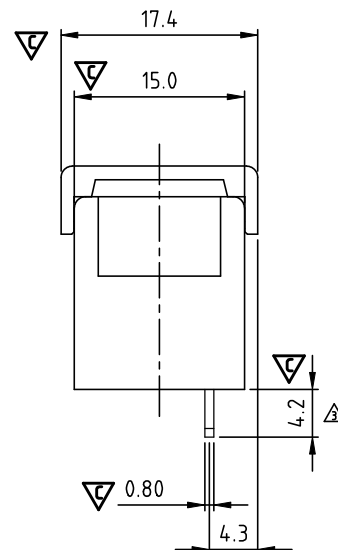




P.C.B LAYOUT (Top View)



N=Number of contacts
Dimension A&B

DIM A	Nx10+3.5
DIM B	(N-1)x10

Poles	Tol.	Dim A	Dim B
2-3P		±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	2/07'06	Wire range changed from 22-14 AWG to 22-12 AWG	Tony
△	2/07'06	Part No. changed	Tony
△	7/11'06	Dimesion changed from 5.7 to 4.2	Tony
△	2006.08.3	Screw torque value changed from 10.4Lb-in to 12Lb-in	梁仁松
△	2006.08.3	Approval changed	梁仁松
△	3/27'09	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

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:

POLYIMIDE 66, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

△ 3) TERMINAL SCREWS:

STEEL, M3.5

4) COVER MATERIAL:

PC

△ APPROVAL: 

Critical dimension: 

△ PART NO.: YK 604 xx 2 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-604 Without Flange&With Cover Series(2P&3P)				
PART NO.	YK604xx2x00G			DWG NO.	8YK0006-604	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Jacky 2012.11.13	Jacky 2012.11.13		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
				SHEET: 01/01	REV.: F	X° ±1°

SIGN	DATE	DESCRIPTION	APPROVER
△	2/07'06	Wire range changed from 22-14 AWG to 22-12 AWG	Tony
△	2/07'06	Part No. changed	Tony
△	7/11'06	Dimesion changed from 5.7 to 4.2	Tony
△	2006.08.3	Screw torque value changed from 10.4Lb-in to 12Lb-in	梁仁松
△	2006.08.3	Approval changed	梁仁松
△	3/27'09	Structure changed	JODY
△	3/27'09	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
△	08/25'14	The dimensional tolerance is changed from 17.4±0.30 to 17.4 ^{+0.80} _{-0.30}	Airy min
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:	POLYIMIDE 66, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, M3.5
△ 4) COVER MATERIAL:	PC

△ APPROVAL:  us

Critical dimension: 

△ PART NO.: **YK 604 xx 2 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

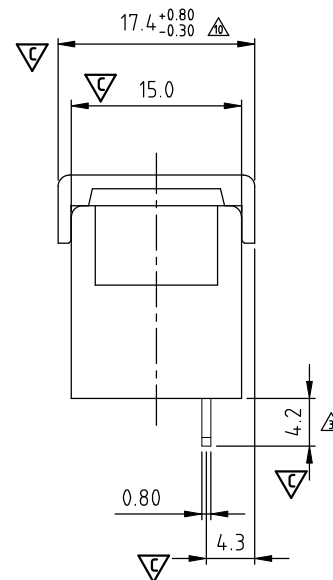
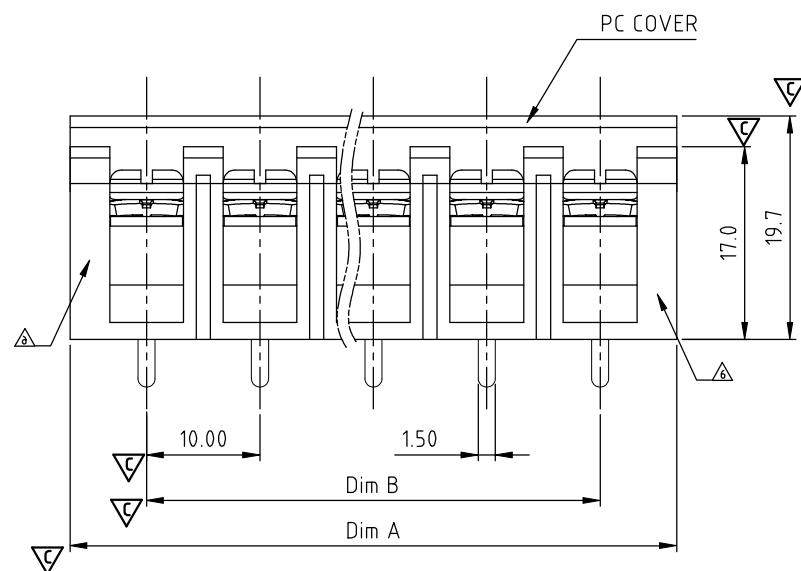
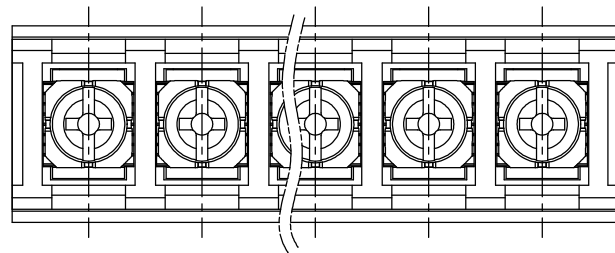
0: TERMINAL & SCREW: G/F
△ 1: TERMINAL: G/F, SCREW: Zinc
2: TERMINAL: Sn, SCREW: G/F
△ 3: TERMINAL: Sn, SCREW: Zinc

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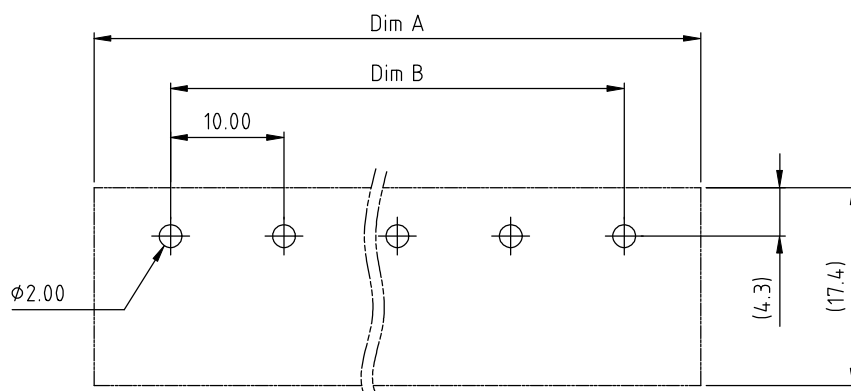
TITLE	YK-604 Without Flange&With Cover Series(4P-30P)			
PART NO.	YK604xx2xx00G		DWG NO.	8YK0001-604
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Airy min 2014.08.25	Airy min 2014.08.25	
SHEET: 01/01				 UNIT: mm SCALE: NONE REV.: H
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°



N=Number of contacts
Dimension A&B

DIM A	N×10+3.5
DIM B	(N-1)×10

Poles	Tolerance
4p-10p	±0.40
11p-20p	±0.60
21p-30p	±0.80



P.C.B LAYOUT