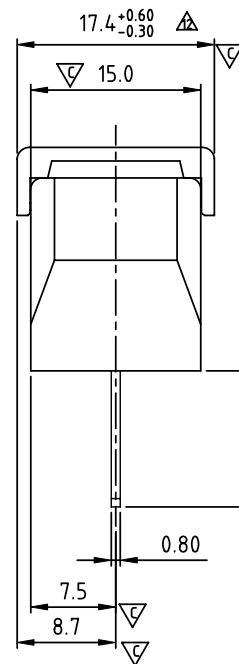
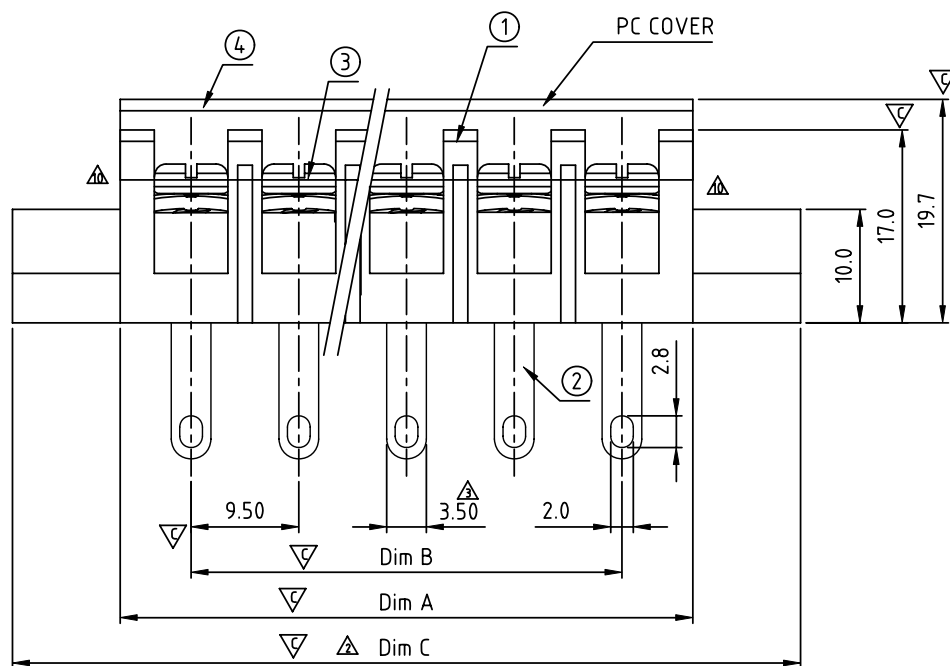


△ N=Number of contacts
Dimension A&B

DIM A	$N \times 9.5 + 3.0$
DIM B	$(N-1) \times 9.5$
DIM C	$(N+2) \times 9.5 + 3.0$

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



SIGN	DATE	DESCRIPTION	APPROVER
△	2/04'06	Part No. changed	Tony
△	3/07'06	Dimension changed from $[(N+2) \times 9.5] \pm 0.80$ to $[(N+2) \times 9.5 + 3.0] \pm 0.80$	Tony
△	7/11'06	Dimension changed from 3.6 to 3.5	Tony
△	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
△	2011.04.28	The construction is changed here.	Tason
△	10/28'12	Change the dimensional tolerance	Jacky
△	10/28'12	Change the screw plating specification	Jacky
△	06/05'14	change the structure	Guoxue
△	06/05'14	Change the dimensional tolerance	Guoxue
△	08/26'14	The dimensional tolerance is changed from 17.4 ± 0.30 to $17.4^{+0.60}_{-0.30}$	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:

12 Lb-In.

△ WIRE RANGE:

22 - 12AWG

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.:

YK505 xx 1 x x 00G

NO. OF POLES

04: 4 POLES
05: 5 POLES
06: 6 POLES

30: 30 POLES

RoHS compliant
(lead<4%)
In copper Alloy

MARK

0: "@" MARK
1: "ANY" MARK

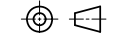
TERMINAL & SCREW PLATED

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

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TITLE	YK-505 W/Flange&With Cover Series (4P-30P)					
PART NO.	YK505xx1xx00G			DWG NO.	8YK0002-505	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Airy min 2014.08.26	Airy min 2014.08.26		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
						X° ±1°

SHEET: 01/01 REV: I