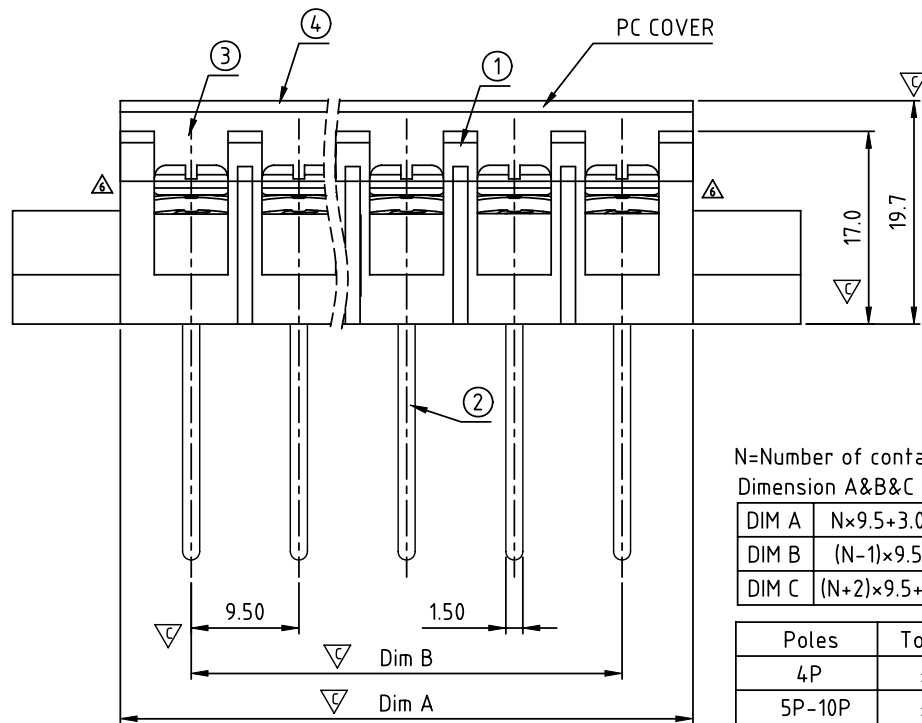
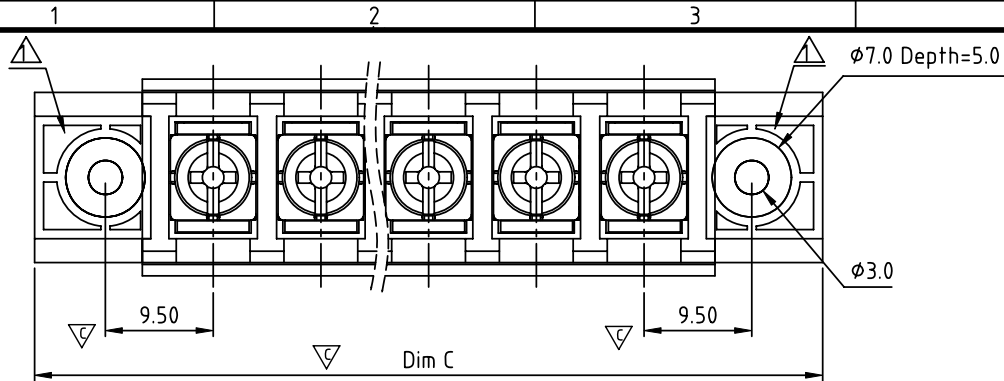
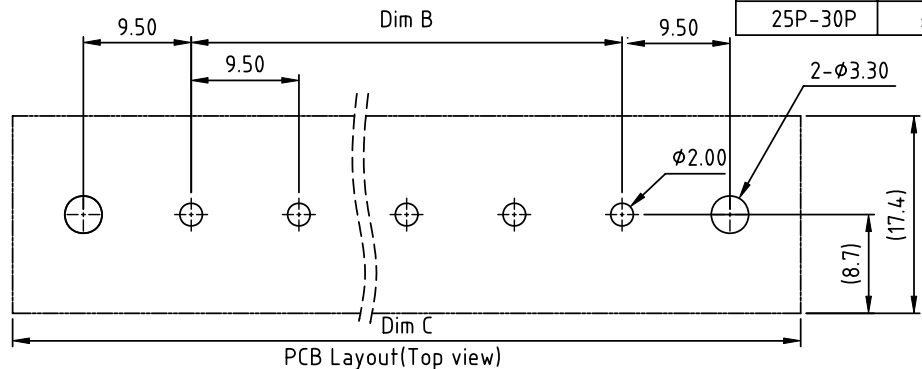




N=Number of contacts
Dimension A&B&C

DIM A	N×9.5+3.0
DIM B	(N-1)×9.5
DIM C	(N+2)×9.5+3.0

Poles	Tolerance
4P	±0.20
5P-10P	±0.30
11P-24P	±0.40
25P-30P	±0.60



SIGN	DATE	DESCRIPTION	APPROVER
△	04/29'11	The construction is changed here.	Tason
△	10/27'12	Change the dimensional tolerance	Jacky
△	10/27'12	Change the screw plating specification	Jacky
△	10/27'12	Add the dimensional label	Jacky
△	10/27'12	Change the electrical specification	Jacky
△	06/05'14	change the structure	Guouxu
△	06/05'14	Change the dimensional tolerance	Guouxu
△	08/26'14	The dimensional tolerance is change 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: Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL: BRASS, 0.8t
△ 3) TERMINAL SCREWS: STEEL, M3.5
4) COVER MATERIAL: PC

APPROVAL: us

Critical dimension: ▽

PART No.:

YK502 xx 1 x x 00G

NO. OF POLES

04: 4 POLES
04: 4 POLES
05: 5 POLES

30: 30 POLES

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

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

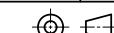
TERMINAL & SCREW PLATED

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-502 With Flange&With Cover Series (4P-30P)			
PART NO.	YK502xx1xx00G	DWG NO.	8YK0002-502		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Airy min 2014.08.26	Airy min 2014.08.26		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
		SHEET: 01/01		UNIT: mm SCALE: NONE REV.: F	