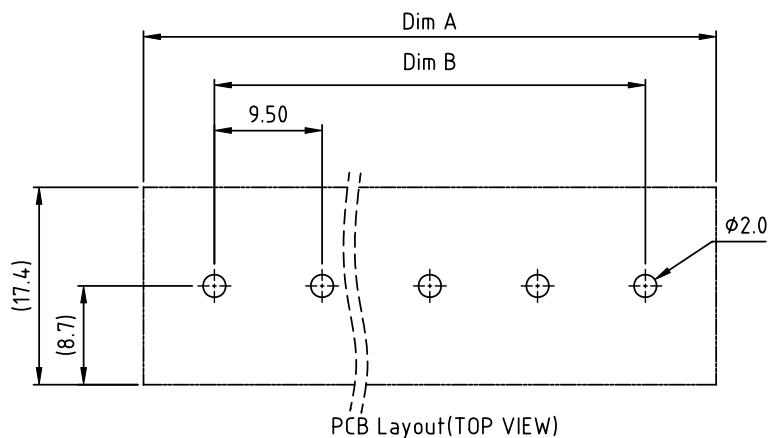
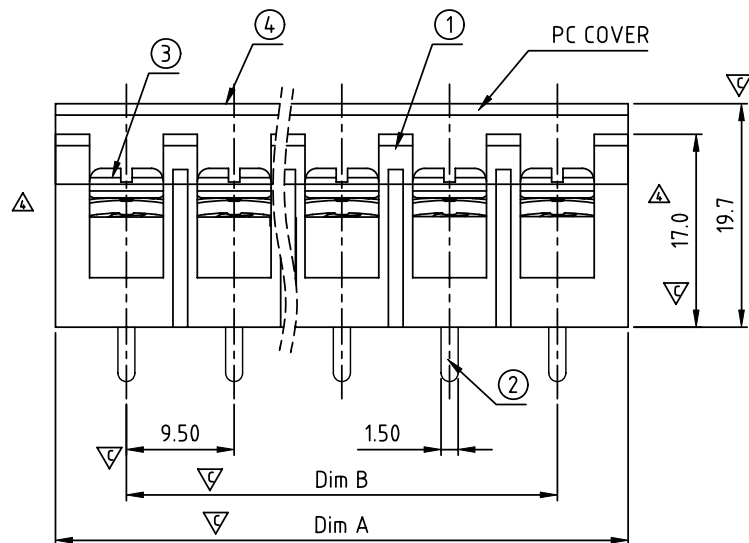
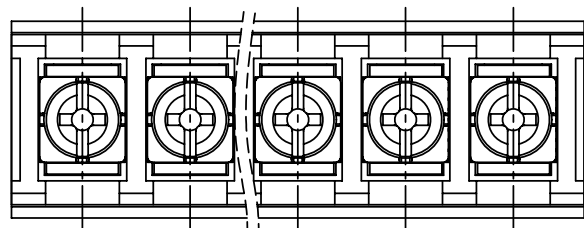


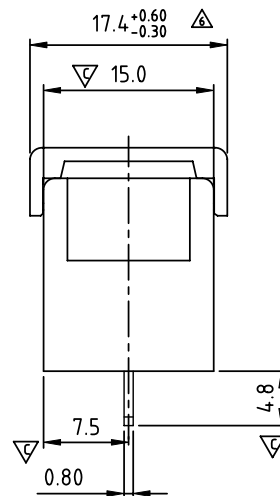


N=Number of contacts

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-30P	±0.60



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.:

YK501 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

SIGN	DATE	DESCRIPTION	APPROVER
	10/27'12	Change the dimensional tolerance	Jacky
	10/27'12	Change the screw plating specification	Jacky
	10/27'12	Change the electrical specification	Jacky
	06/05'14	change the structure	Guoxue
	06/05'14	Change the dimensional tolerance	Guoxue
	08/26'14	The dimensional tolerance is change from 17.4±0.30 to 17.4 ^{+0.60} _{-0.30}	Airy min

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ANYTEK

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TITLE	YK-501 W/O Flange&With Cover Series (4P-30P)						
PART NO.	YK501xx2xx00G			DWG NO.	8YK0002-501		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Airy min 2014.08.26	Airy min 2014.08.26		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					REV.: E		X.XX ±0.10
				SHEET: 01/01		X° ±1°	