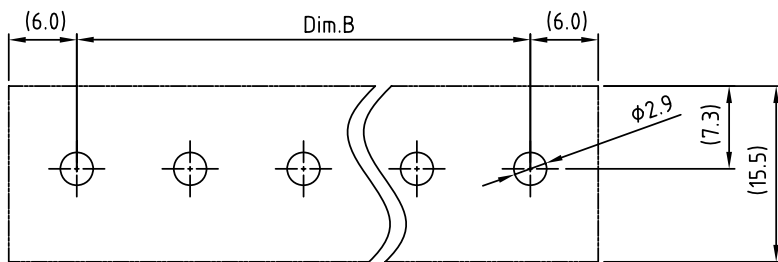
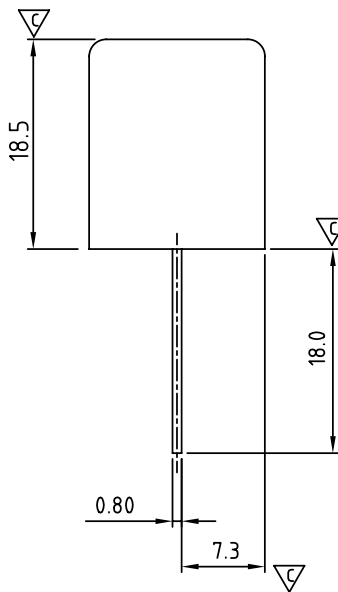




N= Number of Poles
Dimension Dim A, B

Dim.A	$N \times 10.0 + 2.0$
Dim.B	$(N-1) \times 10.0$

Poles	Tolerance
2P-5P	± 0.20
6P-10P	± 0.25
11P-16P	± 0.35
17P-24P	± 0.40
25P-30P	± 0.50



P.C.B Layout
TOP VIEW

SIGN	DATE	DESCRIPTION	APPROVER
△	11/13'12	Change the screw plating specification	Guoxue
△	11/13'12	Change the dimensional tolerance	Guoxue
△	11/13'12	Update the drawing	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

MATERIALS ELECTRICAL

- RATED VOLTAGE & CURRENT: 300 V, 25 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: 8.8 Lb-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

APPROVAL:

Critical dimension:

PART NO.: YK 616 xx 0 x x 00G

- NO. OF POLES
- 02: 2 POLES
- 03: 3 POLES
- 04: 4 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

ANYTEK

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TITLE		YK-616 W/O Flange Series			
PART NO.		YK616xx0xx00G		DWG NO.	8YK0001-616
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2012.12.01	Guoxue 2012.12.01	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	
				Tolerance	
				X.	± 0.50
				X.X	± 0.30
				X.XX	± 0.10
				X°	$\pm 1°$