

N=Number of poles

Dim.A	(N-1)x10.0
Dim.B	Nx10.0+2.0

A&B Tolerance Δ

Poles	Dim.A	Dim.B
2p-9p	± 0.30	± 0.30
10p-20p	± 0.40	± 0.40
21p-32p	± 0.50	± 0.50

SIGN	DATE	DESCRIPTION	APPROVER
Δ	5/20'09	Add approval "CULUS"	Eris
Δ	10/08'09	Tolerance is changed	Eris
Δ	11/13'12	Change the screw plating specification	Guoxue
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 M Ω 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:

THERMOPLASTIC, UL 94 V-0 BLACK

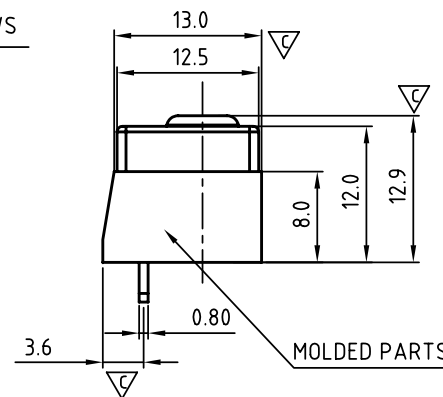
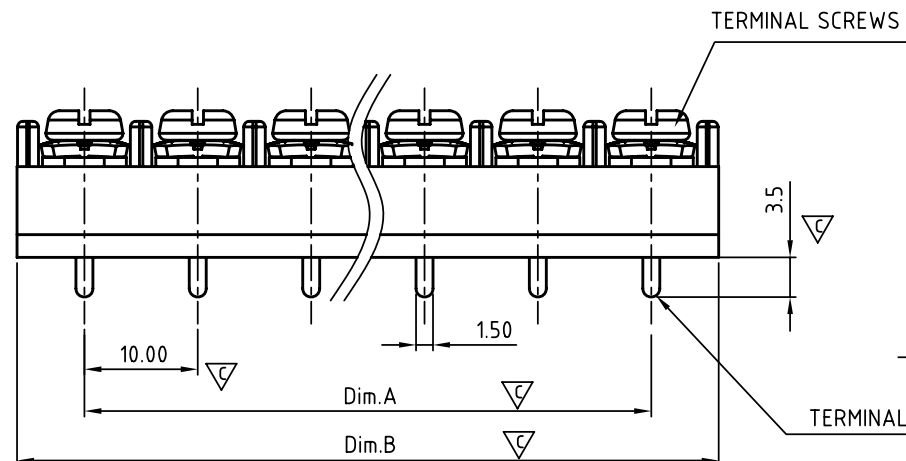
2) TERMINAL:

BRASS, 0.8t, Tin PLATED

3) TERMINAL SCREWS:

STEEL, M3.5

Δ APPROVAL: 
Critical dimension: ∇



YK 61A xx 0 x x 00G

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
32: 32 POLES

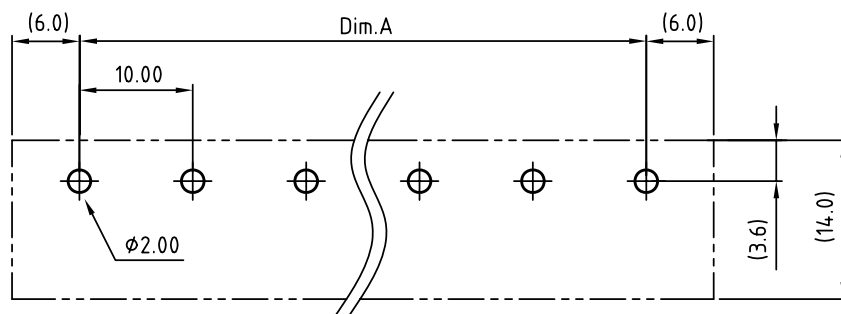
G RoHS compliant
(lead<4%)
In copper Alloy

MARK

0: "@" MARK
1: "ANY" MARK
3: NO MARK

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F
 Δ 1: TERMINAL: G/F, SCREW: ZINC
2: TERMINAL: Sn, SCREW: G/F
 Δ 3: TERMINAL: Sn, SCREW: ZINC

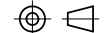


P.C.B LAYOUT
BOTTOM VIEW

ANYTEK

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TITLE		YK-61A W/O Flange Series			
PART NO.	YK61Axx0xx00G			DWG NO.	8YK0001-61A
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2012.12.01	Guoxue 2012.12.01		Tolerance X. ± 0.50 X.X ± 0.30 X.XX ± 0.10 X° $\pm 1^\circ$
SHEET: 01/01		UNIT: mm SCALE: NONE REV.: D			