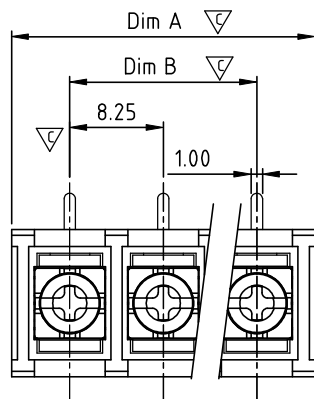
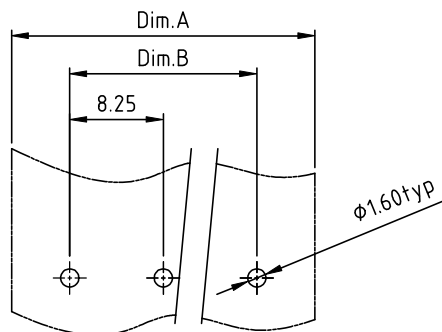
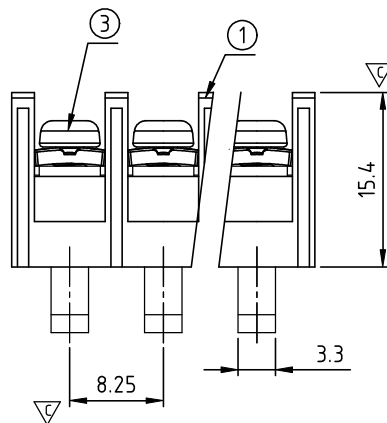


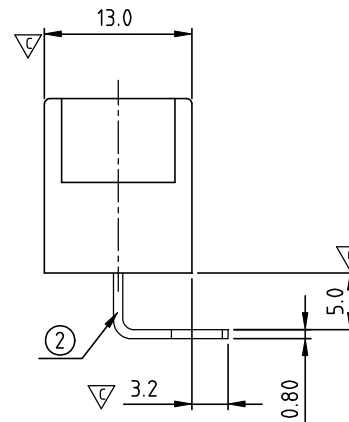


N = Number of poles
 Dim A = $N \times 8.25 + 2.0$
 Dim B = $(N - 1) \times 8.25$

	Dim A	Dim B
2P-3P	± 0.30	± 0.30



P.C.B LAYOUT



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: 7 Lb-In.
 WIRE RANGE: 22 - 12 AWG
 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3

APPROVAL: us
 PART No.:
 Critical dimension:

YK 401xx 0 x x 00G

NO. OF POLES
 02: 2 POLES
 03: 3 POLES

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

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

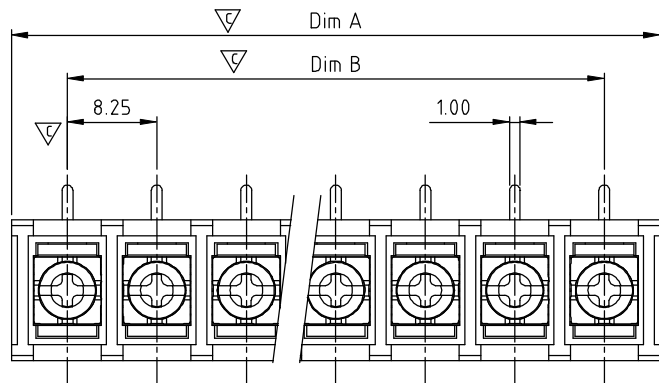
TERMINAL & SCREW PLATED
 0: TERMINAL & SCREW: G/F
 1: TERMINAL: G/F, SCREW: Zinc
 2: TERMINAL: Sn, SCREW: G/F
 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

CUSTOMER COPY

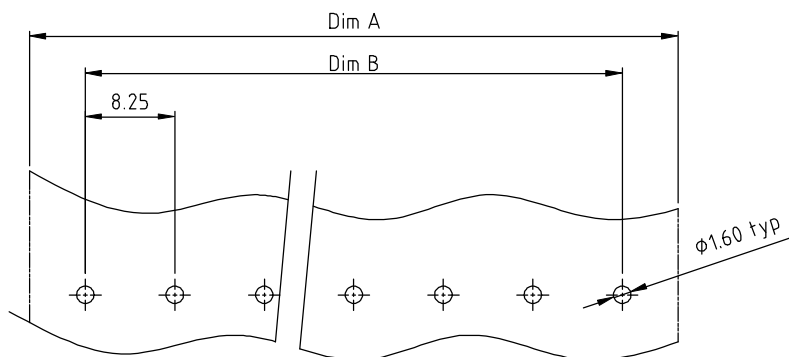
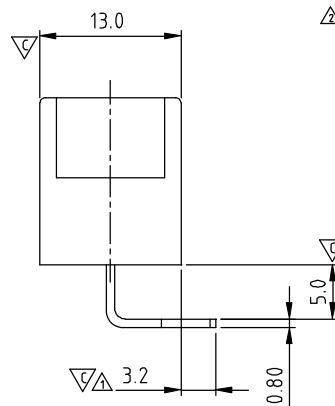
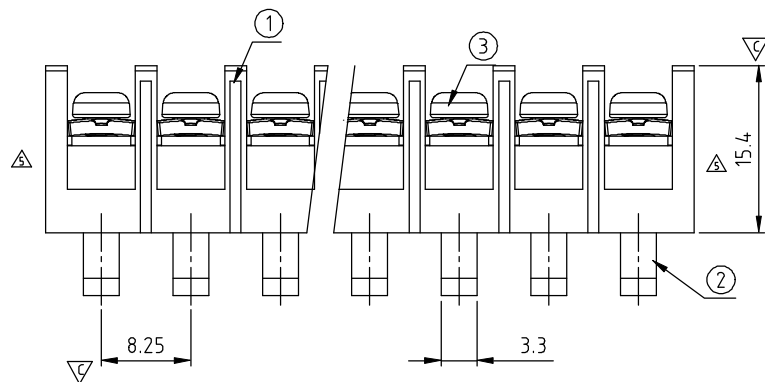
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TITLE	YK-401 W/O Flange & W/O Cover Series (2P-3P)						
PART NO.	YK401xx0xx00G			DWG NO.	8YK0010-401		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Guoxue 2014.06.11	Guoxue 2014.06.11		UNIT: mm	Tolerance	
					SCALE: NONE	X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	
				SHEET: 01/01	REV.: B		



N = Number of poles
 Dim A = $N \times 8.25 + 2.0$
 Dim B = $(N - 1) \times 8.25$

	Dim A	Dim B
4P	± 0.30	± 0.30
5P-8P	± 0.40	± 0.40
9P-16P	± 0.50	± 0.50
17P-23P	± 0.60	± 0.60
24P-30P	± 0.80	± 0.80



P.C.B LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	10/17'08	The dimension changed from 4.0 to 3.2	Kind
△	10/30'12	Change the screw plating specification	Jacky
△	10/30'12	Change the dimensional tolerance	Jacky
△	10/30'12	Change the electrical specification	Jacky
△	06/03'14	change the structure	Guoxue
△	06/03'14	Change the dimensional tolerance	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 MΩ OR MORE AT DC 500 V

△ OPERATING TEMPERATURE RANG:

-40 °C ~ +115 °C

SCREW TORQUE VALUE:

7 Lb-In.

WIRE RANGE:

22 - 12 AWG

1) MOLDED PARTS:

Thermoplastic, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

△ 3) TERMINAL SCREWS:

STEEL, M3

APPROVAL: catus

PART No.:

Critical dimension: ∇

YK 401xx 0 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: "@ " MAK

1: "ANY" MAK

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-401 W/O Flange& W/O Cover Series(4P-30P)						
PART NO.		YK401xx0xx00G			DWG NO.		8YK0002-401	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Guoxue 2014.06.11	Guoxue 2014.06.11			UNIT: mm	X.	±0.50
						SCALE: NONE	X.X	±0.30
				SHEET: 01/01		REV.: E	X.XX	±0.10
							X°	±1°