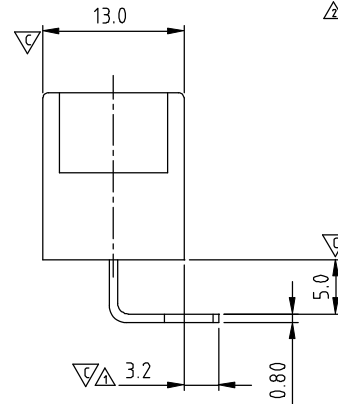
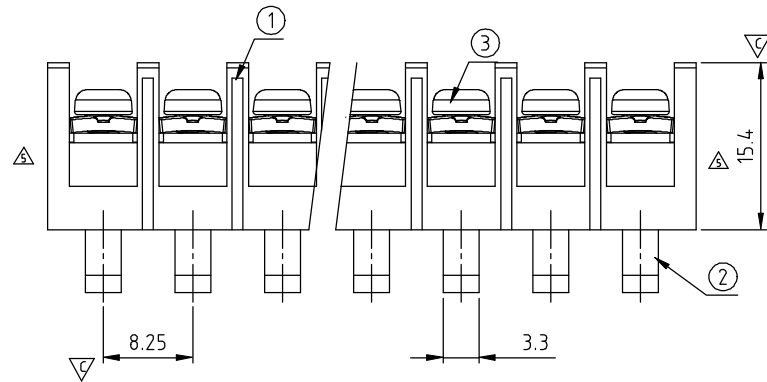


N = Number of poles  
 Dim A =  $N \times 8.25 + 2.0$   
 Dim B =  $(N - 1) \times 8.25$

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



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!!!*

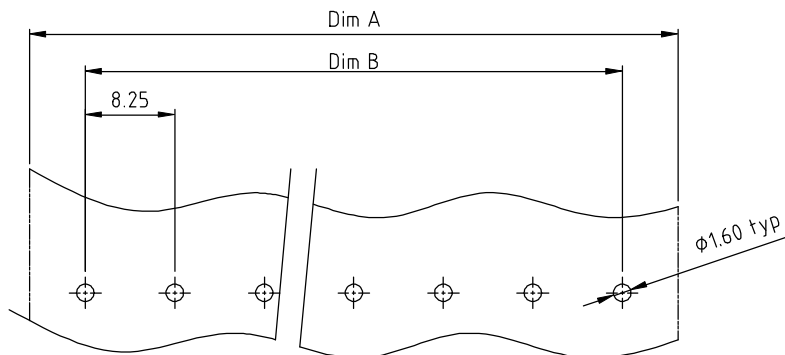
**MATERIALS ELECTRICAL**  
 RATED VOLTAGE & CURRENT: 300 V, 20 A  
 WITHSTAND VOLTAGE: AC 2000 V/Min  
 INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V  
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C  
 SCREW TORQUE VALUE: 7 Lb-In.  
 WIRE RANGE: 22 - 12 AWG  
 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK  
 2) TERMINAL: BRASS, 0.8t  
 3) TERMINAL SCREWS: STEEL, M3

APPROVAL: us  
 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



P.C.B LAYOUT

<b>ANYTEK</b>				<b>CUSTOMER COPY</b>			
				ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD			
TITLE		YK-401 W/O Flange& W/O Cover Series(4P-30P)					
PART NO.		YK401xx0xx00G		DWG NO.		8YK0002-401	
APPROVED		DESIGNED	DRAWN	CUST NO.		Tolerance	
		Guoxue 2014.06.11	Guoxue 2014.06.11			X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	
						UNIT: mm SCALE: NONE	
				SHEET: 01/01		REV.: E	