

SIGN	DATE	DESCRIPTION	APPROVER
△	10/17'08	The dimension changed from 4.0 to 3.2	Kind
△	10/30'12	Change the dimensional tolerance	Jacky
△	10/30'12	Change the screw plating specification	Jacky
△	06/03'14	change the structure	Guoxue
△	06/03'14	Change the dimensional tolerance	Guoxue
△	08/26'14	The dimensional tolerance is changde from 15.4 ± 0.30 to 15.4 ± 0.50	Airy min
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
4) COVER MATERIAL:	PC

APPROVAL:  us

Critical dimension: ▽

PART No.:

YK 401xx 2 x x 00G

△ NO. OF POLES
 04: 4 POLES
 05: 5 POLES
 06: 6 POLES
 ...
 30: 30 POLES

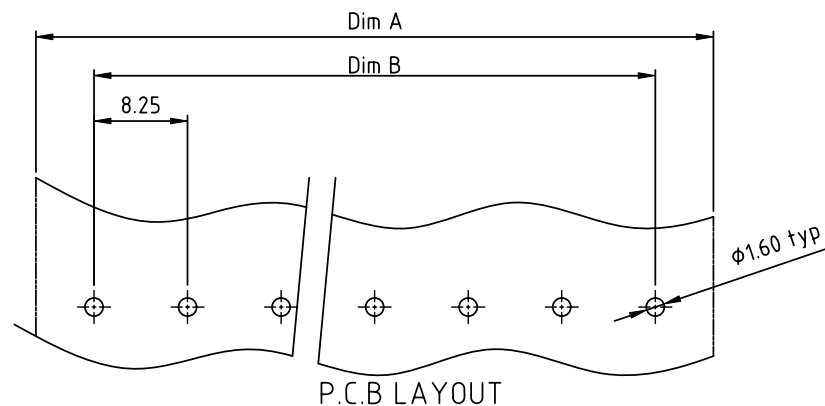
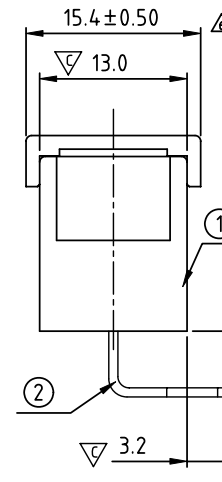
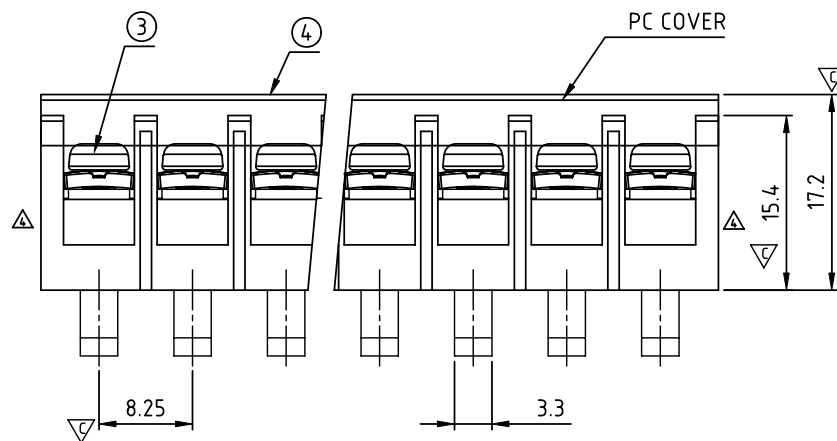
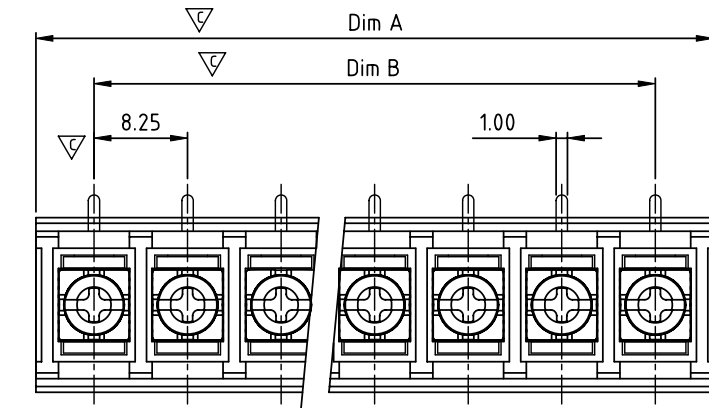
G:RoHS compliant(lead<4%)
 in copper alloy
 MARK
 0: "@ " MAK
 1: "ANY" MAK
 TERMINAL & SCREW PLATED
 0: TERMINAL & SCREW: G/F
 △ 1: TERMINAL: G/F, SCREW: Zinc
 2: TERMINAL: Sn, SCREW: G/F
 △ 3: TERMINAL: Sn, SCREW: Zinc

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



ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	YK-401 With Cover Series (4P-30P)								
PART NO.	YK401xx2xx00G				DWG NO.	8YK0001-401			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Airy min 2014.08.26	Airy min 2014.08.26	 SHEET: 01/01 UNIT: mm SCALE: NONE REV.: G				X.	±0.50
							X.X	±0.30	
							X.XX	±0.10	
							X°	±1°	