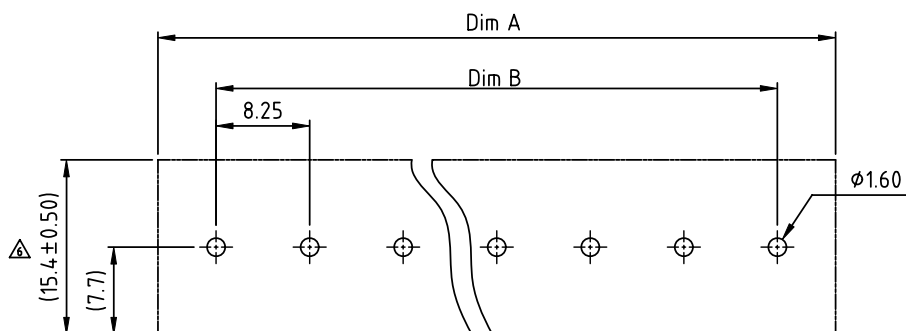
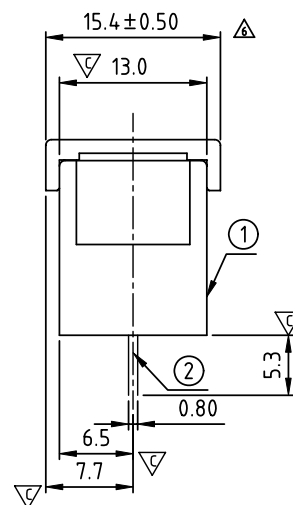
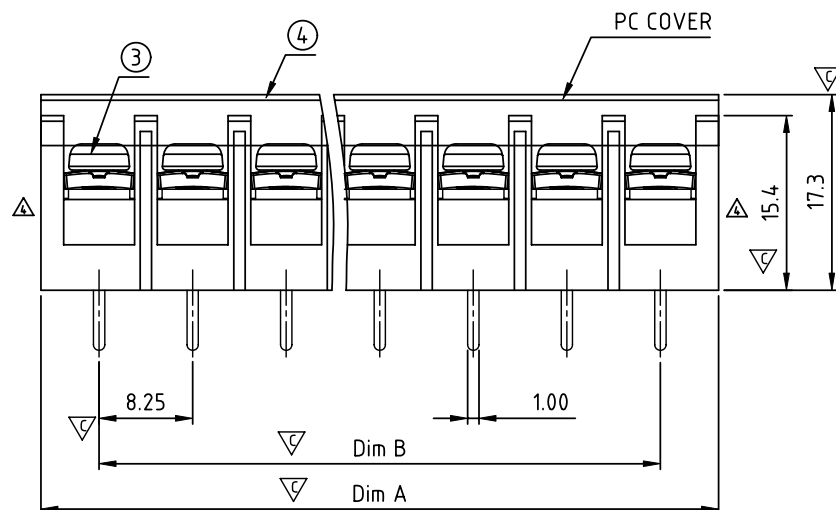


N = Number of poles
Dim A=N×8.25+2.0
Dim B=(N-1)×8.25

	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(Top View)

SIGN	DATE	DESCRIPTION	APPROVER
△	10/30'12	Change the dimensional tolerance	Jacky
△	10/30'12	Change the screw plating specification	Jacky
△	10/30'12	Change the electrical specification	Jacky
△	06/03'14	change the structure	Guoxue
△	06/03'14	Change the dimensional tolerance	Guoxue
△	08/25'14	The dimensional tolerance is changed 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:

POLYIMIDE 66, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

△ 3) TERMINAL SCREWS:

STEEL, M3

4) COVER MATERIAL:

PC

APPROVAL:

PART No.:

Critical dimension: ▽

YK 402 xx 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: "@" 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-402 W/O Flange & With Cover Series (4P-30P)			
PART NO.	YK402xx2xx00G			DWG NO.	8YK0001-402
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Airy min 2014.08.25	Airy min 2014.08.25		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
					X.XX ±0.10
					X° ±1°

SHEET: 01/01 REV.: E

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>YK4020223000G</u>	<u>YK4020323000G</u>	<u>YK4020423000G</u>	<u>YK4020523000G</u>	<u>YK4020623000G</u>	<u>YK4020723000G</u>
<u>YK4020823000G</u>	<u>YK4020923000G</u>	<u>YK4021023000G</u>	<u>YK4021123000G</u>	<u>YK4021223000G</u>	<u>YK4021323000G</u>
<u>YK4021423000G</u>	<u>YK4021523000G</u>	<u>YK4021623000G</u>	<u>YK4021723000G</u>	<u>YK4021823000G</u>	<u>YK4021923000G</u>
<u>YK4022023000G</u>	<u>YK4022123000G</u>	<u>YK4022223000G</u>	<u>YK4022323000G</u>	<u>YK4022423000G</u>	<u>YK4022523000G</u>
<u>YK4022623000G</u>	<u>YK4022723000G</u>	<u>YK4022823000G</u>	<u>YK4022923000G</u>	<u>YK4023023000G</u>	