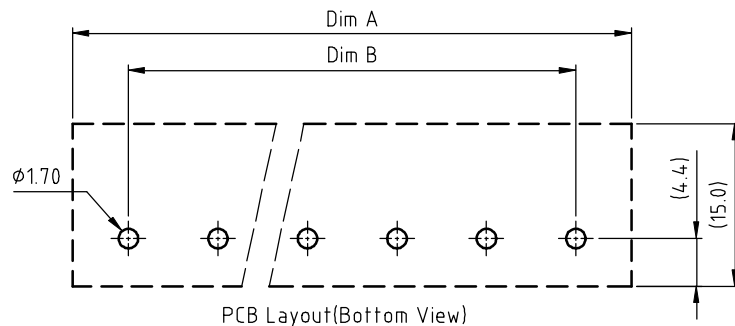
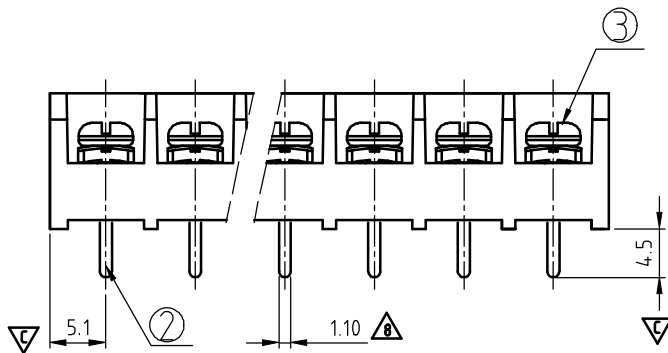
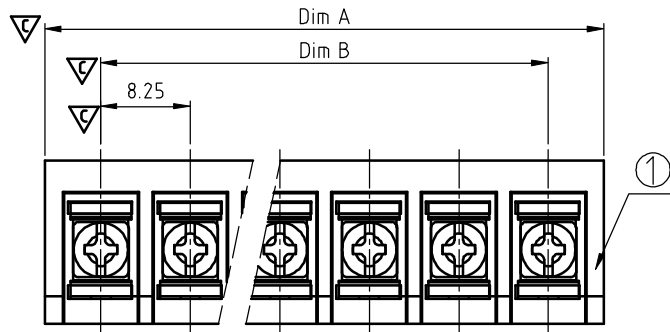


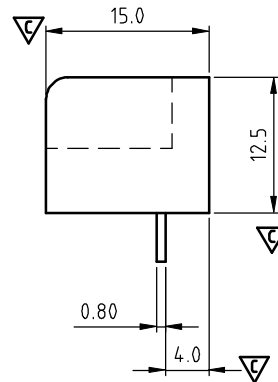
(Back View)



PCB Layout(Bottom View)

6
N = Number of poles
Dim A = N x 8.25 + 2.0
Dim B = (N - 1) x 8.25

Poles	Tol.	Dim A & B
2-5p	±0.20	
6-10p	±0.25	
11-16p	±0.35	
17-24p	±0.40	
25-30p	±0.50	



SIGN	DATE	DESCRIPTION	APPROVER
△	2/06'06	Part No. changed	Tony
△	03/17'09	Add stipulation	Seamus
△	03/17'09	Dimension is changed	Seamus
△	06/04'11	Critical dimension is changed.	Tason
△	06/04'11	The Wire Range is changed from 20-12AWG to 22-12AWG	Tason
△	06/04'11	The tolerance table is changed.	Tason
△	11/27'12	Change the screw plating specification	Jacky
△	11/27'12	Change the dimension from 1.20 to 1.10	Jacky
△	12/03'13	Change the withstand voltage and current	Jacky
△	12/03'13	Add the View	Jacky

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

MATERIALS ELECTRICAL

9 RATED VOLTAGE & CURRENT:

9 WITHSTAND VOLTAGE:

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

SCREW TORQUE VALUE:

WIRE RANGE:

1) MOLDED PARTS:

2) TERMINAL:

△ 3) TERMINAL SCREWS:

△ Critical dimension: ▽

APPROVAL:   **△**

△ PART NO.:

YK 331 xx 0 x x 00G

NO. OF POLES

02: 2 POLES

03: 3 POLES

04: 4 POLES

...

30: 30 POLES

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

cULus / CQC **△**

300 V, 20 A/300 V, 32 A

AC 2500V/Min

1000 MΩ OR MORE AT DC 500 V

-40 °C ~ +115 °C

8.8 Lb-In/ 8.8 Lb-In..

22 - 12 AWG/22 - 12 AWG **△**

POLYIMIDE 66, UL 94 V-0 BLACK

BRASS, 0.8t, Tin PLATED

STEEL, M3

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

MARK

0: "@ " MARK

1: "ANY " MARK

ANYTEK

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TITLE	YK-331 W/o flange & W/o cover Series						
PART NO.	YK331xx0xx00G			DWG NO.	8YK0001-331		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Jacky	Jacky		X. ±0.50		
		2013.12.23	2013.12.23		X.X ±0.30		
					X.XX ±0.10		
					X° ±1°		
					UNIT: mm		
					SCALE: NONE		
					REV.: G		
					SHEET: 01/01		