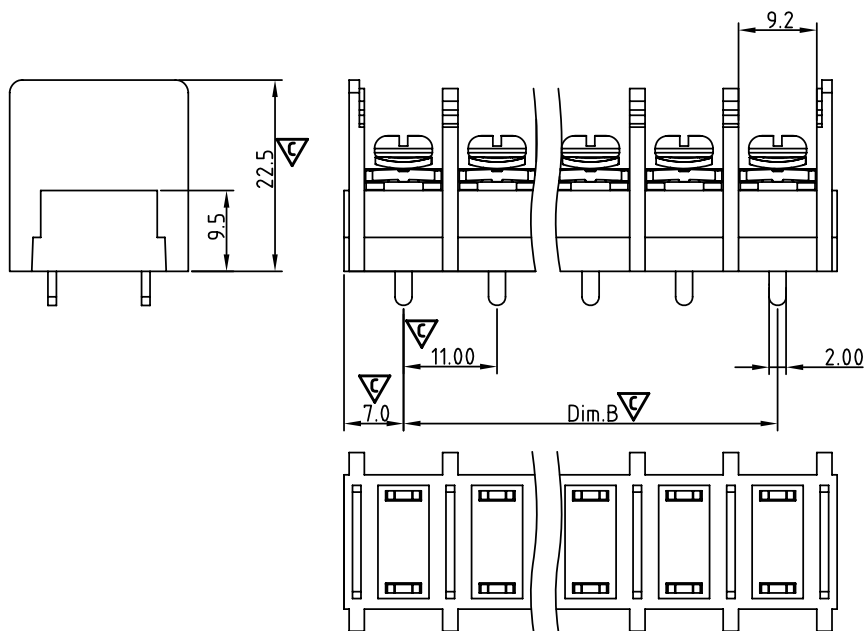
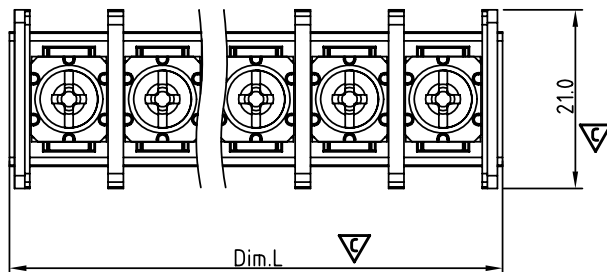
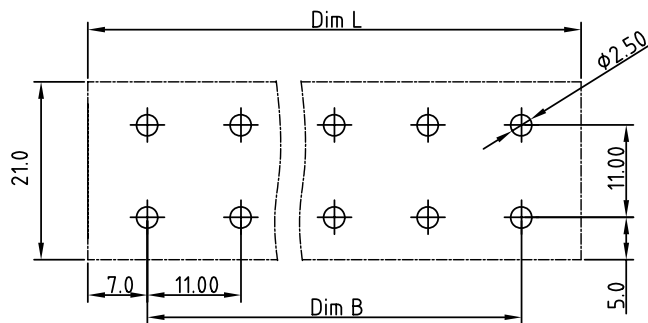




N= Number of poles
 Dim.B= (N-1)x11.0
 Dim.L= (N-1)x11.0+14.0

POLE	2-8P	9-16P
Dim.B	±0.40	±0.50
Dim.L	±0.40	±0.50



P.C.B LAYOUT (Top View)

SIGN	DATE	DESCRIPTION	APPROVER
△	11/13'09	Wire range changed is from 8 - 18 AWG to 10 - 18 AWG	Aaron
△	04/26'11	The wire range is changed from 18 - 10 AWG to 18 - 8 AWG	Tason
△	04/26'11	Change here	Tason
△	04/26'11	Add the Voltage&Current 600V 5A	Tason
△	04/26'11	Voltage changed is from 2000V to 2500V	Tason
△	05/20'11	The dimension is changed from 5.00 to 5.0	Tason
△	05/20'11	Add the Critical dimension	Tason
△	12/11'12	Change the screw plating specification	Jacky
△	12/11'12	Change the dimensional tolerance	Jacky

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

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

WITHSTAND VOLTAGE:

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

SCREW TORQUE VALUE:

WIRE RANGE:

1) BODY:

2) TERMINAL:

3) TERMINAL SCREWS WITH WASHER:

4) TERMINAL NUT:

APPROVAL:

Critical dimension:

NO. OF POLES

02: 2 POLES

03: 3 POLES

05: 5 POLES

⋮

16: 16POLES

YK 70A xx 0 x x 00G

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

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TITLE		YK70A W/o flange and W/o cover SERIES				
PART NO.	YK70Axx0xx00G			DWG NO.	8YK0001-70A	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Tason 2011.05.20	Jacky 2012.12.11			
					SCALE: NONE	X. ±0.50
						X.X ±0.30
						X.XX ±0.10
				SHEET: 01/01	REV.: E	X° ±1°

Mouser Electronics

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Amphenol:

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[YK70A1403000G](#) [YK70A1503000G](#) [YK70A1603000G](#) [YK70A1803000G](#) [YK70A1703000G](#)