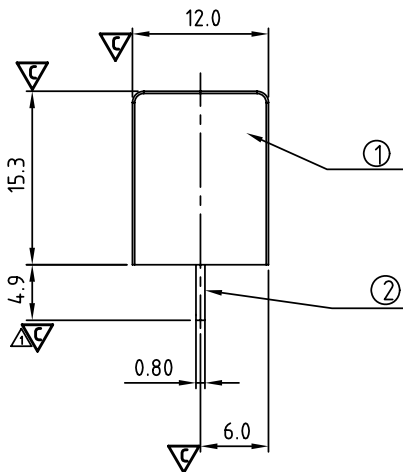
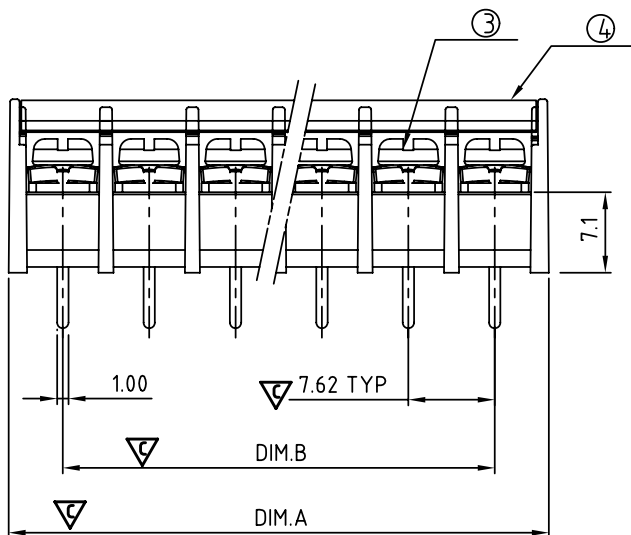
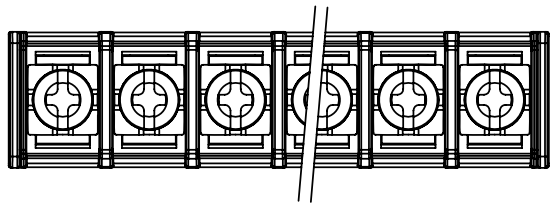


P.C.B LAYOUT(Top View)

SIGN	DATE	DESCRIPTION	APPROVER
△	7/17'08	The dimension changed from 4.5 to 4.9	kind
△	7/17'08	Temp.range changed from -40℃~105℃ to -40℃~115℃	kind
△	2009.1.7	APPROVAL: cULus	Kind
△	2009.7.3	COVER TRANSPARENT PVC TO PC	Aaron
△	11/20'12	Change the screw plating specification	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:	300 V, 15 A
WITHSTAND VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
△ OPERATING TEMPERATURE RANGE:	-40 °C ~+115 °C
SCREW TORQUE VALUE:	5.2 Lb-In.
WIRE RANGE:	14 ~ 22 AWG
1) MOLDED PARTS:	THERMOPLASTIC, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
△ 3) TERMINAL SCREWS:	STEEL, M3
△ 4) COVER	TRANSPARENT, PC

△ APPROVAL: 
Critical dimension: 
PART No:

YK 303xx 2 x x 00G

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
20: 20 POLES

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

MARK

0: "@ " MAK
1: "ANY " MAK

TERMINAL & SCREW PLATED

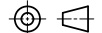
0: TERMINAL & SCREW: G/F
△ 1: TERMINAL: G/F, SCREW: Zinc
2: TERMINAL: Sn, SCREW: G/F
△ 3: TERMINAL: Sn, SCREW: Zinc

DIM		TOL			
		2P-4P	5P-10P	11P-16P	17P-20P
Dim A	(N-1)×7.62+9.54	±0.20	±0.30	±0.40	±0.50
Dim B	(N-1)×7.62	±0.20	±0.30	±0.40	±0.50

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TITLE		YK-303 W/o Flange & with cover Series			
PART NO.	YK303xx2xx00G			DWG NO.	8YK0003-303
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2012.11.20	Jacky 2012.11.20		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°

Mouser Electronics

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Amphenol:

[YK3030223000G](#) [YK3030323000G](#) [YK3030423000G](#) [YK3030523000G](#) [YK3030623000G](#) [YK3030723000G](#)
[YK3030823000G](#) [YK3030923000G](#) [YK3031023000G](#) [YK3031123000G](#) [YK3031223000G](#) [YK3031323000G](#)
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[YK3032023000G](#)