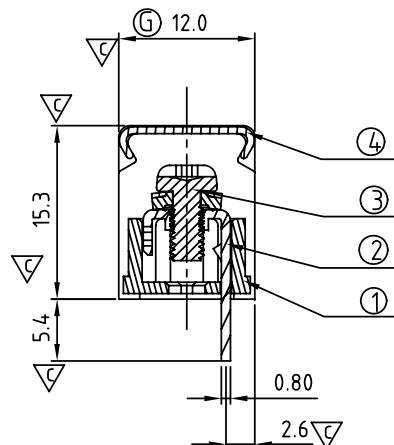
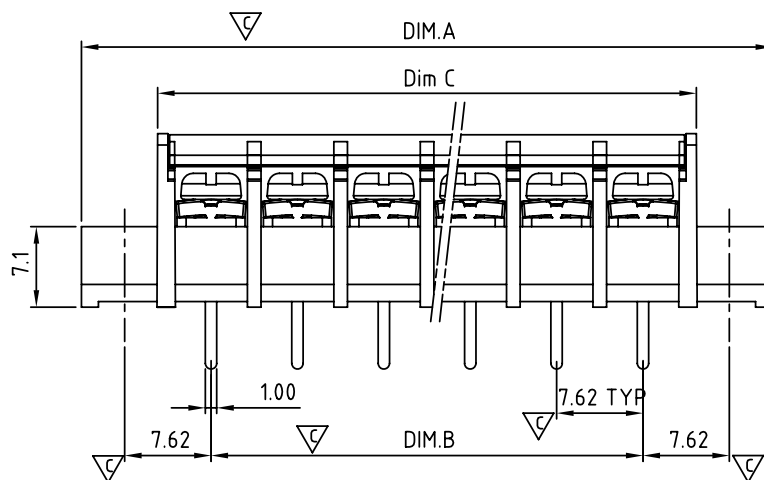
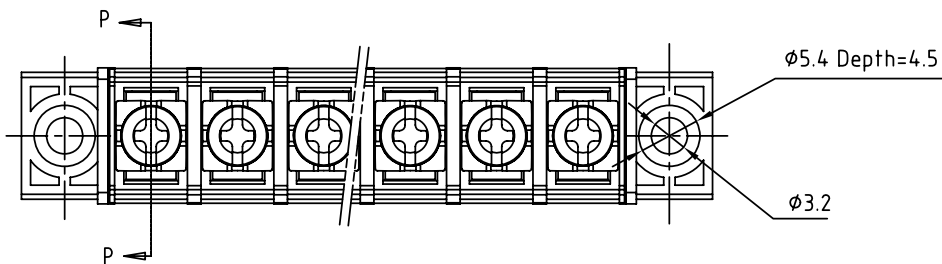


P.C.B LAYOUT(Top View)

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.1.7	APPROVAL: cULus	Kind
△	2009.7.2	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

△ 3) TERMINAL SCREWS:

△ 4) COVER

△ APPROVAL: cULus

PART No.:

Critical dimension: ▽

YK 302xx 1 x x 00G

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
18: 18 POLES

G RoHS compliant
(lead<4%) In copper Alloy

MARK
0: "Q" 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+2)×7.62	±0.20	±0.30	±0.40	±0.50
Dim B	(N-1)×7.62	±0.20	±0.30	±0.40	±0.50
Dim C	(N-1)×7.62+9.54	±0.20	±0.30	±0.40	±0.50

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TITLE	YK-302 With Flange & cover Series			
PART NO.	YK302xx1xx00G			DWG NO. 8YK0002-302
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Jacky 2012.11.20	Jacky 2012.11.20	
SHEET: 01/01				REVISION: D
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

[YK3020213000G](#) [YK3020313000G](#) [YK3020413000G](#) [YK3020513000G](#) [YK3020613000G](#) [YK3020713000G](#)
[YK3020813000G](#) [YK3020913000G](#) [YK3021013000G](#) [YK3021113000G](#) [YK3021213000G](#) [YK3021313000G](#)
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[YK3022013000G](#)