

SIGN	DATE	DESCRIPTION	APPROVER
△	11/20'12	Change the screw plating specification	Jacky
△	11/20'12	Change the electrical 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:	6.0Kgf.cm
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

Critical dimension: 
PART No.:

YK 305xx 0 x x 00G

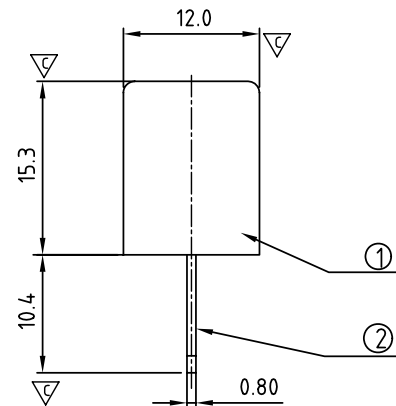
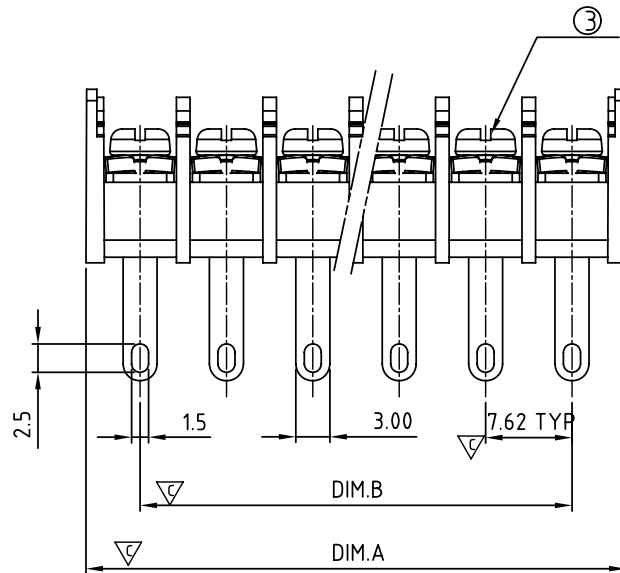
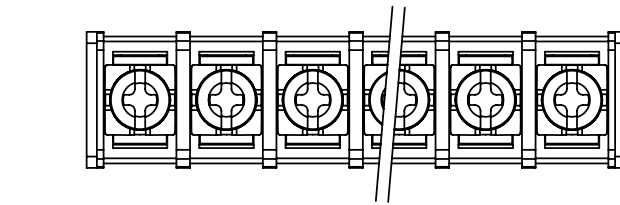
NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
20: 20 POLES

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

MARK
0: "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

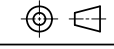


DIM		TOL			
		2P-4P	5P-10P	11P-16P	17P-20P
Dim A	(N-1)×7.62+9.54	±0.20	±0.30	±0.40	±0.50
Dim B	(N-1)×7.62	±0.20	±0.30	±0.40	±0.50

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TITLE	YK-305 W/o Flange & cover Series				
PART NO.	YK305xx0xx00G			DWG NO.	8YK0001-305
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.: C	X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>YK3051903000G</u>	<u>YK3052003000G</u>	<u>YK3050203000G</u>	<u>YK3050303000G</u>	<u>YK3050403000G</u>	<u>YK3050503000G</u>
<u>YK3050603000G</u>	<u>YK3050703000G</u>	<u>YK3050803000G</u>	<u>YK3050903000G</u>	<u>YK3051003000G</u>	<u>YK3051103000G</u>
<u>YK3051203000G</u>	<u>YK3051303000G</u>	<u>YK3051403000G</u>	<u>YK3051503000G</u>	<u>YK3051603000G</u>	<u>YK3051703000G</u>
<u>YK3051803000G</u>					