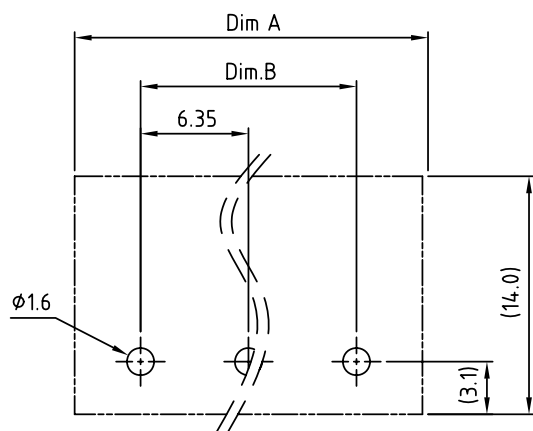
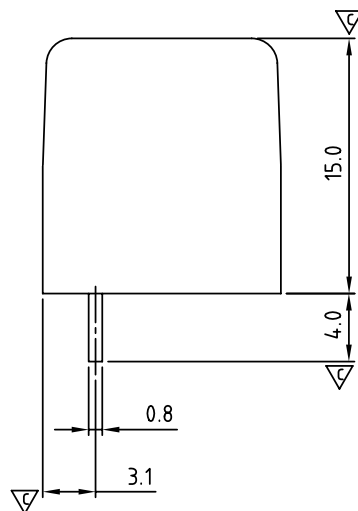
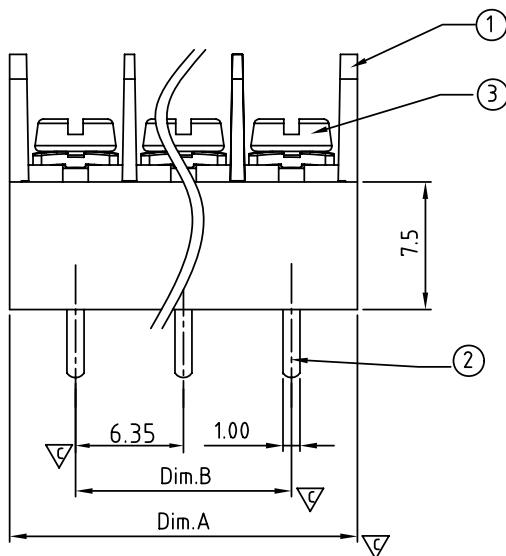
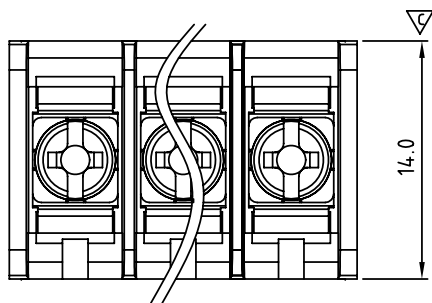




P.C.B Layout(Top View)

N= Number of poles Δ

$$\text{Dim.A} = (N-1) \times 6.35 + 7.75$$

$$\text{Dim.B} = (N-1) \times 6.35$$

POLE	2P~8P	9P~16P	17P~24P	25P~30P
Dim.B	±0.20	±0.30	±0.40	±0.50
Dim.A	±0.30	±0.40	±0.50	±0.60

SIGN	DATE	APPROVER
Δ	2/07'06	Part No. changed Tony
Δ	10/20'06	Demention A changed Steady
Δ	10/28'10	Rated voltage is chaged form 250 V to 300 V Aaron
Δ	10/28'10	Torque is changed from 6.1 Lb-In to 6.5 Lb-In Aaron
Δ	10/28'10	Tolerance is changed Aaron
Δ	12/05'12	Change the screw plating specification Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY Y!!!		

MATERIALS ELECTRICAL

- Δ RATED VOLTAGE & CURRENT: 300 V, 10 A
 WITHSTAND VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 Δ SCREW TORQUE VALUE: 6.5 Lb-In.
 WIRE RANGE: 22 - 16AWG
 1) MOLDED PARTS: POLYIMIDE 66, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 Δ 3) TERMINAL SCREWS: STEEL, M3

APPROVAL: us
 PART NO.:
 Critical dimension: ∇

YK 211 xx 0 x x 00G

NO. OF POLES
 02: 2 POLES
 03: 3 POLES
 04: 4 POLES
 ...
 30: 30 POLES

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

MARK
 0: "@" MARK
 1: "ANY" MARK

TERMINAL & SCREW PLATED

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

ANYTEK

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TITLE	YK-211 Series 2P-30P					
PART NO.	YK211xx0xx00G			DWG NO.	8YK0001-211	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Jacky 2012.12.05	Jacky 2012.12.05		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
						X° ±1°
				SHEET: 01/01	REV.: F	

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>YK2110203000G</u>	<u>YK2110303000G</u>	<u>YK2110403000G</u>	<u>YK2110503000G</u>	<u>YK2110603000G</u>	<u>YK2110703000G</u>
<u>YK2110803000G</u>	<u>YK2110903000G</u>	<u>YK2111003000G</u>	<u>YK2111103000G</u>	<u>YK2111203000G</u>	<u>YK2111303000G</u>
<u>YK2111403000G</u>	<u>YK2111503000G</u>	<u>YK2111603000G</u>	<u>YK2111703000G</u>	<u>YK2111803000G</u>	<u>YK2111903000G</u>
<u>YK2112003000G</u>	<u>YK2112103000G</u>	<u>YK2112203000G</u>	<u>YK2112303000G</u>	<u>YK2112403000G</u>	<u>YK2112503000G</u>
<u>YK2112603000G</u>	<u>YK2112703000G</u>	<u>YK2112803000G</u>	<u>YK2112903000G</u>	<u>YK2113003000G</u>	