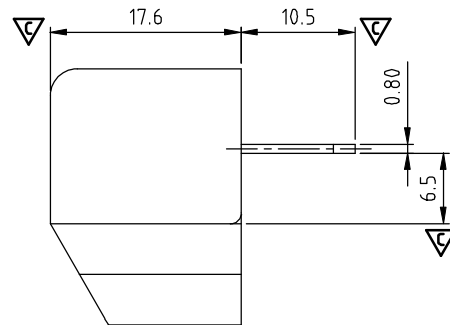
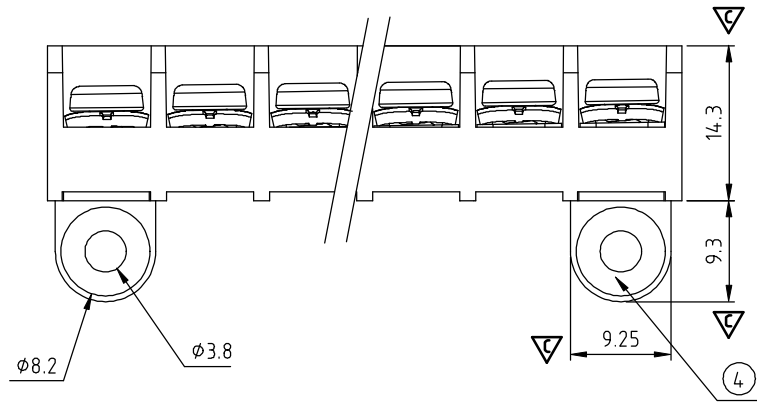
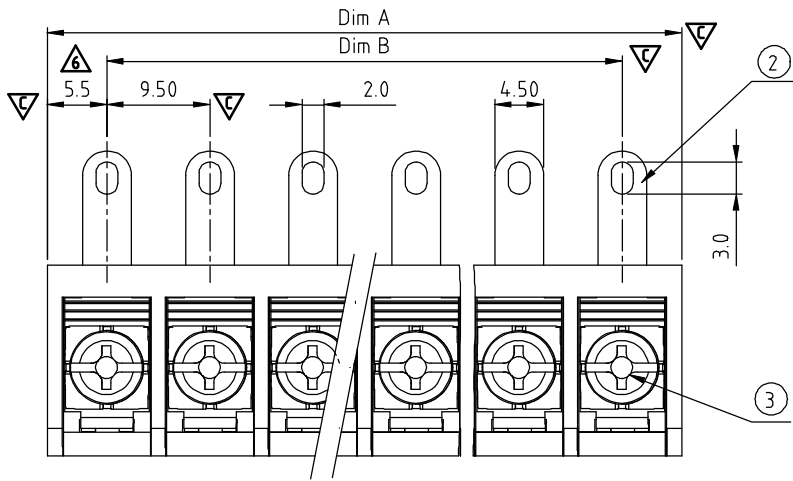




N = Number of poles
 Dim A = N x 9.5 + 1.5
 Dim B = (N - 1) x 9.5

Poles	Tol.	Dim A & B
2-4p		±0.20
5-8p		±0.25
9-16p		±0.35
17-23p		±0.40
24-30p		±0.50

SIGN	DATE	DESCRIPTION	APPROVER
△	10/20'08	Add APPROVAL: CQC	Kind
△	4/17'09	Explanation changed	Eris
△	06/04'11	Critical dimension is changed.	Tason
△	06/04'11	The Wire Range is changed from 20-14AWG to 22-14AWG	Tason
△	06/04'11	The tolerance table is changed.	Tason
△	06/16'11	The dimension is changed from 5.56 to 5.5	Tason
△	06/16'11	The dimension is changed from 1.6 to 1.5	Tason
△	11/10'12	Change the screw plating specification	Jacky
△	12/23'13	Change the withatand voltage , current, Screw Torque.	Guoxue

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

- MATERIALS ELECTRICAL
- △ 2 RATED VOLTAGE & CURRENT: 300 V, 30A / 300V 24A △ 9
- WITHSTAND VOLTAGE: AC2500V/min △
- INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
- OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
- SCREW TORQUE VALUE: 10.54 Lb-In. / 0.8Nm △ 9
- △ 2 WIRE RANGE: 22 - 10 AWG / 22-14 AWG △
- 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- △ 8 3) TERMINAL SCREWS: STEEL, M3.5
- 4) Flange: Thermoplastic, UL 94 V-0 BLACK
- △ 3 Critical dimension: △
- △ 1 APPROVAL: △

YK 443 xx 3 x x 00G G:RoHS compliant (lead<4%) in copper alloy

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

- NO. OF POLES
- 02: 2 POLES
- 03: 3 POLES
- 04: 4 POLES
- ...
- 30: 30 POLES
- △ 8 1: TERMINAL & SCREW: G/F
- 2: TERMINAL: Sn, SCREW: G/F
- 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE	YK-443 Series						
PART NO.	YK443xx3xx00G			DWG NO.	8YK0001-443		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2014.01.07	Guoxue 2014.01.07		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: J	X.XX	±0.10
						X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>YK4432033000G</u>	<u>YK4431533000G</u>	<u>YK4431833000G</u>	<u>YK4432733000G</u>	<u>YK4432933000G</u>	<u>YK4430233000G</u>
<u>YK4430433000G</u>	<u>YK4431133000G</u>	<u>YK4432533000G</u>	<u>YK4431333000G</u>	<u>YK4432233000G</u>	<u>YK4430633000G</u>
<u>YK4431033000G</u>	<u>YK4432833000G</u>	<u>YK4430933000G</u>	<u>YK4432433000G</u>	<u>YK4430733000G</u>	<u>YK4430833000G</u>
<u>YK4432333000G</u>	<u>YK4432633000G</u>	<u>YK4430333000G</u>	<u>YK4430533000G</u>	<u>YK4431933000G</u>	<u>YK4432133000G</u>
<u>YK4433033000G</u>	<u>YK4431633000G</u>	<u>YK4431733000G</u>	<u>YK4431233000G</u>	<u>YK4431433000G</u>	