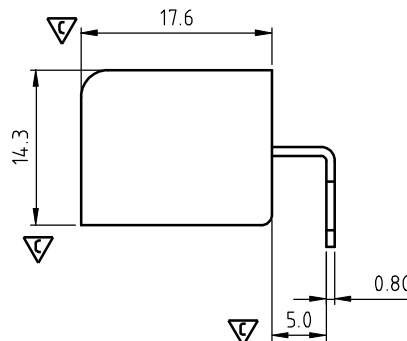
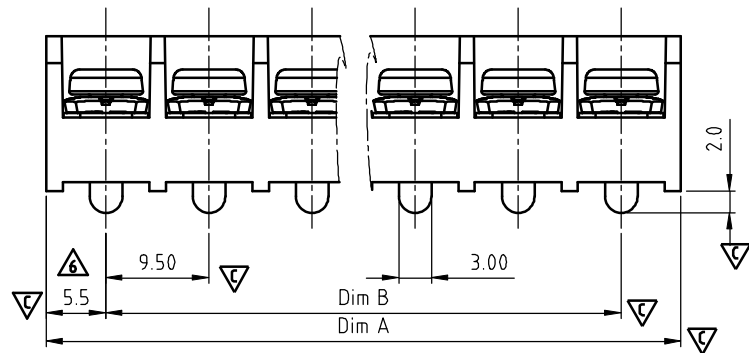
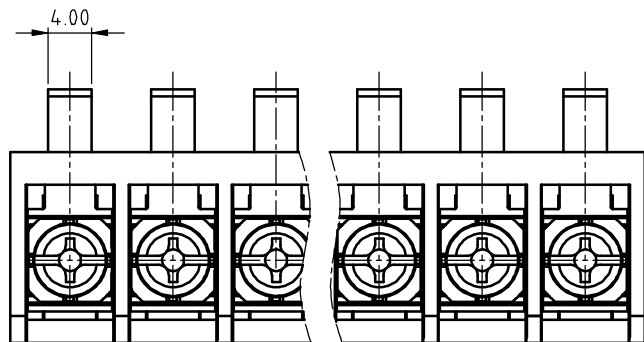


1 2 3 4 5 6 7



N = Number of poles
Dim A = $N \times 9.5 + 1.5$
Dim B = $(N - 1) \times 9.5$

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 5.55 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 withstand voltage , current, Screw Torque.	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL	cULus	CQC
△2 RATED VOLTAGE & CURRENT:	300 V, 30A	/ 300V 24A △9
WITHSTAND VOLTAGE:	AC2500V/min	△9
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 △4
1) MOLDED PARTS:	Thermoplastic, UL 94 V-0 BLACK	
2) TERMINAL:	BRASS, 0.8t, Tin PLATED	
△8 3) TERMINAL SCREWS:	STEEL, M3.5	
△9 Critical dimension:	△9	
△1 APPROVAL:	cULus CQC	
PART NO:	YK 447 xx 0 x x 00G	
	G:RoHS compliant (lead<4%)in copper alloy	
NO. OF POLES	MARK 0: "0" MARK	
02: 2 POLES	1: "ANY" MARK	
03: 3 POLES		
04: 4 POLES		
:		
30: 30 POLES		
TERMINAL & SCREW PLATED		
0: TERMINAL & SCREW: G/F		
△8 1: TERMINAL: G/F, SCREW: Zinc		
2: TERMINAL: Sn, SCREW: G/F		
△8 3: TERMINAL: Sn, SCREW: Zinc		

ANYTEK

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TITLE		YK-447 Series			
PART NO.	YK447xx0xx00G			DWG NO.	8YK0001-447
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2014.01.07	Guoxue 2014.01.07		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: H

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>YK4470203000G</u>	<u>YK4470303000G</u>	<u>YK4470403000G</u>	<u>YK4470503000G</u>	<u>YK4470603000G</u>	<u>YK4470703000G</u>
<u>YK4470803000G</u>	<u>YK4470903000G</u>	<u>YK4471003000G</u>	<u>YK4471103000G</u>	<u>YK4471203000G</u>	<u>YK4471303000G</u>
<u>YK4471403000G</u>	<u>YK4471503000G</u>	<u>YK4471603000G</u>	<u>YK4471703000G</u>	<u>YK4471803000G</u>	<u>YK4471903000G</u>
<u>YK4472003000G</u>	<u>YK4472103000G</u>	<u>YK4472203000G</u>	<u>YK4472303000G</u>	<u>YK4472403000G</u>	<u>YK4472503000G</u>
<u>YK4472603000G</u>	<u>YK4472703000G</u>	<u>YK4472803000G</u>	<u>YK4472903000G</u>	<u>YK4473003000G</u>	