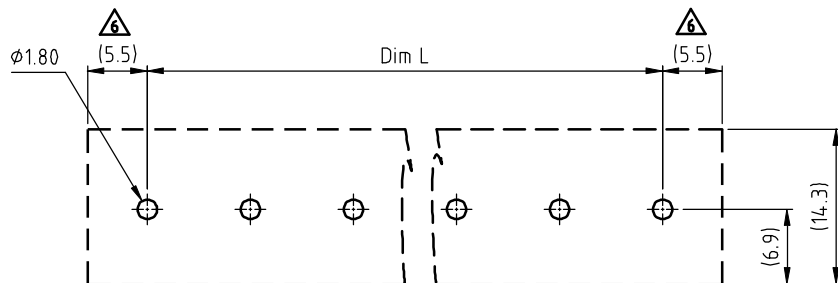
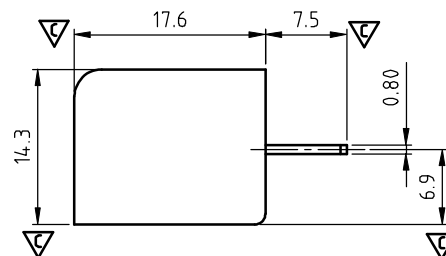
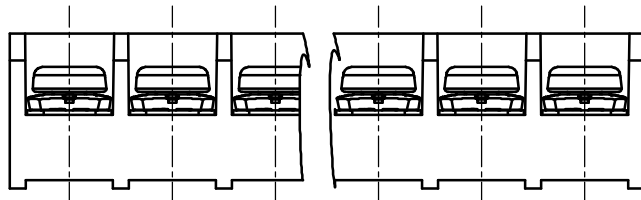


5
 N = Number of poles
 Dim L = N x 9.5 + 1.5
 Dim P = (N - 1) x 9.5

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



PCB Layout

SIGN	DATE	DESCRIPTION	APPROVER
△	10/20'08	Add APPROVAL: : CQC	Kind
△	4/17'09	Explanation changed	Eris
△	06/15'11	Critical dimension is changed.	Tason
△	06/15'11	The Wire Range is changed from 20-14AWG to 22-14AWG	Tason
△	06/15'11	The tolerance table is changed.	Tason
△	06/16'11	The dimension is changed from (5.6) to (5.5)	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 cULus CQC
- △ RATED VOLTAGE & CURRENT: 300 V, 30A / 300V 24A △
 - 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 △
 - △ WIRE RANGE: 22 - 10 AWG / 22-14 AWG △
 - 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
 - 2) TERMINAL: BRASS, 0.8t, Tin PLATED
 - 3) TERMINAL SCREWS: STEEL, M3.5
 - △ Critical dimension: △
 - △ APPROVAL:

PART NO.:

YK 442 xx 0 x x 00G

NO. OF POLES

- 02: 2 POLES
- 03: 3 POLES
- 04: 4 POLES
- ...
- 30: 30 POLES

TERMINAL & SCREW PLATED 0: "Ⓜ" MARK

- △ 0: TERMINAL & SCREW: G/F 1: "ANY" MARK
- △ 1: TERMINAL: G/F, SCREW: Zinc
- △ 2: TERMINAL: Sn, SCREW: G/F
- △ 3: TERMINAL: Sn, SCREW: Zinc

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

ANYTEK

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TITLE		YK-442 Series		DWG NO.		8YK0001-442	
PART NO.		YK442xx0xx00G		DWG NO.		8YK0001-442	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Guoxue 2014.01.08	Guoxue 2014.01.08			X. ±0.50	
						UNIT: mm	
						SCALE: NONE	
				SHEET: 01/01		REV.: I	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	