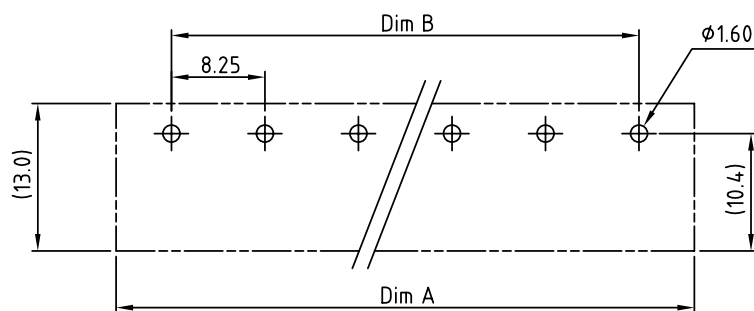
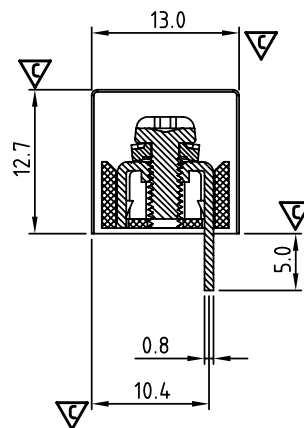
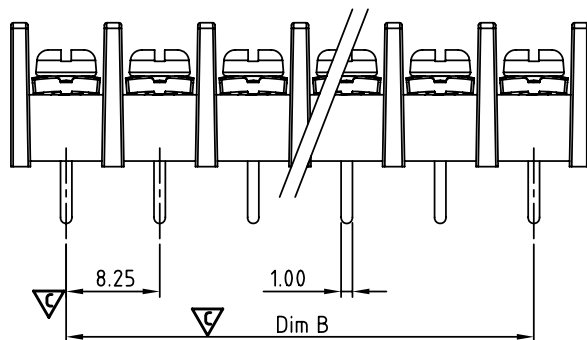
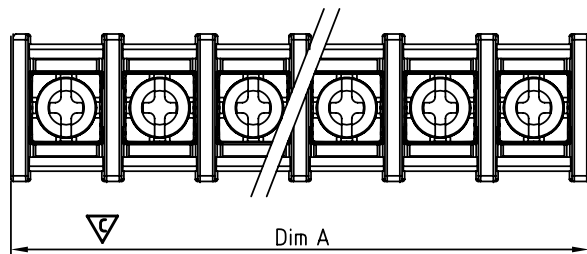




RECOMMENDED PCB LAYOUT

POLE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dim A		18.22	26.47	34.72	42.97	51.22	59.47	67.72	75.97	84.22	92.47	100.72	108.97	117.22	125.47	133.72
Dim B		8.25	16.50	24.75	33.00	41.25	49.50	57.75	66.00	74.25	82.50	90.75	99.00	107.25	115.50	123.75
Tol	± 0.30								± 0.40							
POLE	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Dim A	141.97	150.22	158.47	166.72	174.97	183.22	191.47	199.72	207.97	216.22	224.47	232.72	240.97	249.22	257.47	265.72
Dim B	132.00	140.25	148.50	156.75	165.00	173.25	181.50	189.75	198.00	206.25	214.50	222.75	231.00	239.25	247.50	255.75
Tol	± 0.50								± 0.60							

SIGN	DATE	DESCRIPTION	APPROVER
△	2/06'06	Part No. changed	Tony
△	07/12'10	Recommended P.C.B Layout is changed	Aaron
△	11/08'12	Change the screw plating specification	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:	300 V, 20 A
WITHSTAND VOLTAGE:	AC 2000 V/Min
INSULATION RESISTANCE:	1000 MΩ OR MORE AT DC 500 V
OPERATING TEMPERATURE RANG:	-40 °C ~ +115 °C
SCREW TORQUE VALUE:	8.8 Lb-In.
WIRE RANGE:	22 - 12 AWG
1) MOLDED PARTS:	PA 66, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, M3

APPROVAL:

△ PART NO.:

Critical dimension:

YK 421 xx 0 x x 00G

NO. OF POLES

02: 2 POLES
03: 3 POLES
04: 4 POLES

...

30: 30 POLES

RoHS compliant
(lead<4%) in copper Alloy

MARK

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

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

ANYTEK

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TITLE	YK-421 W/O Flange Series						
PART NO.	YK421xx0xx00G			DWG NO.	8YK0001-421		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacky 2012.11.08	Jacky 2012.11.08		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: E	X.XX	±0.10
						X°	±1°