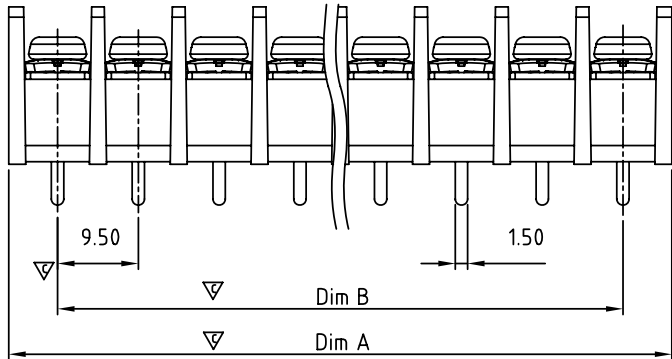
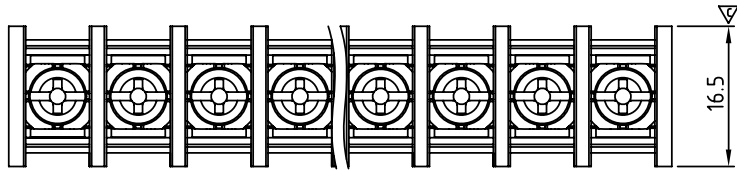
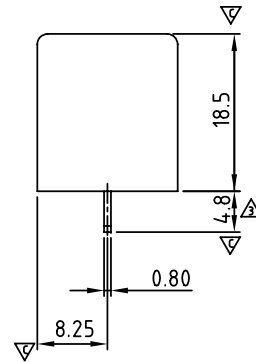


PCB Layout



N=Number of contacts
Dimension A&B

DIM A	N×9.5+2.0
DIM B	(N-1)×9.5

Dimension A&B	Tolerance
>6~30	±0.30
>30~120	±0.40
>120~400	±0.60

SIGN	DATE	DESCRIPTION	APPROVER
△	10/14/08	將Body底部方槽改為φ3.0圓孔形	kind
△	09.4.13	Current, wire range, approval are changed	JODY
△	12/08/09	Dimension is changed from 5.0mm to 4.8mm	Aaron
△	10/27/12	Change the dimensional tolerance	Jacky
△	10/27/12	Change the screw plating specification	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:	300 V, 30A △
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:	10-22AWG △
1) MOLDED PARTS:	Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
△ 3) TERMINAL SCREWS:	STEEL, M3.5

△ APPROVAL: 

PART NO.:

Critical dimension: ▽

YK 511 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

△ 1: TERMINAL: G/F, SCREW: Zinc

2: TERMINAL: Sn, SCREW: G/F

△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE	YK-511 W/O Flange Series							
PART NO.	YK511xx0xx00G			DWG NO.	8YK0001-511			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Jacky 2012.10.27	Jacky 2012.10.27			UNIT: mm	X.	±0.50
						SCALE: NONE	X.X	±0.30
						SHEET: 01/01	REV.: H	X.XX
							X°	±1°