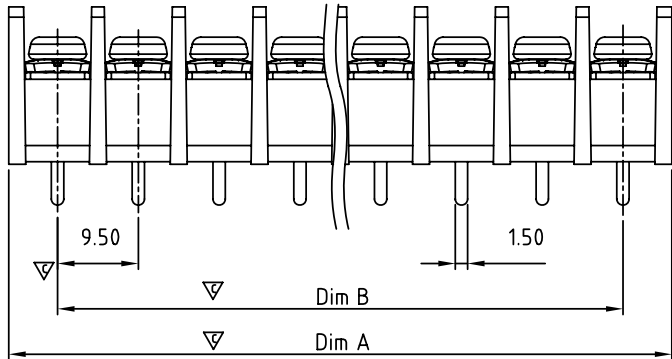
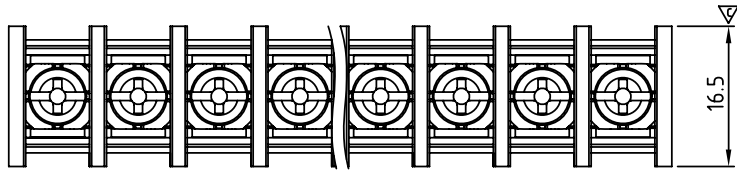
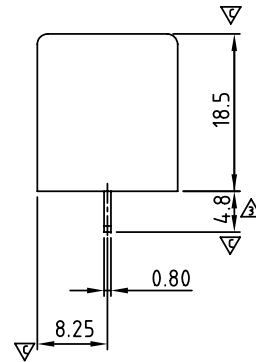


PCB Layout



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 from5.0mm 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

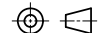
2: TERMINAL: Sn, SCREW: G/F

△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

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 ±0.10	
								X° ±1°	