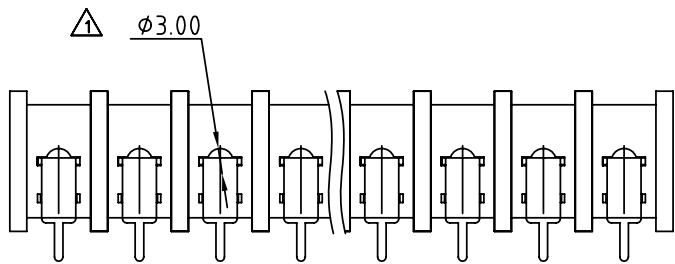
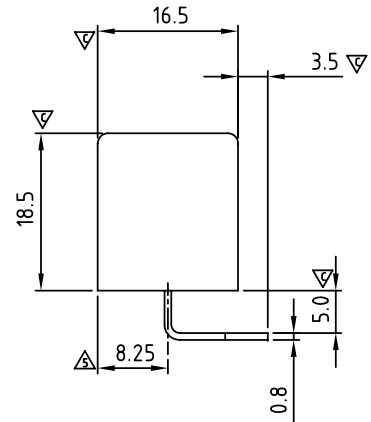
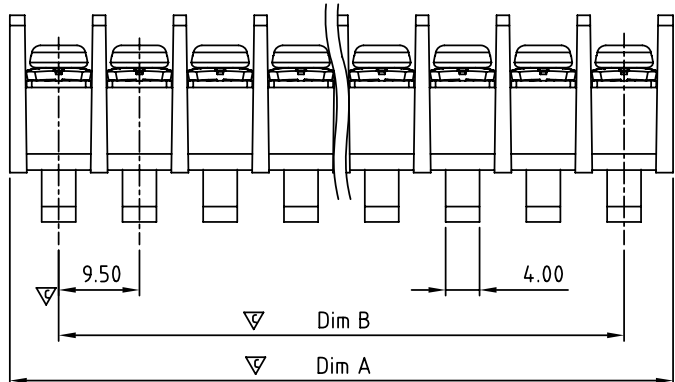
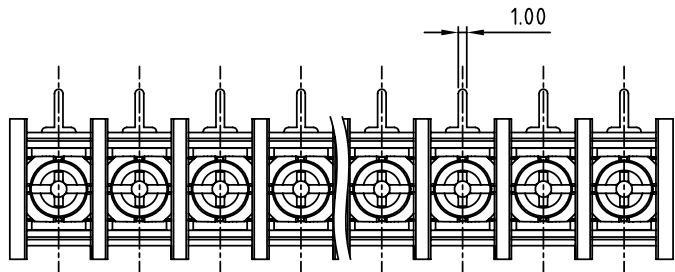


SIGN	DATE	DESCRIPTION	APPROVER
△	10/14/08	將Body底部方槽改為φ3.0圓孔形	Kind
△	09.4.13	Current, wire range, approval are changed	JODY
△	10/23'12	Change the screw plating specification	Jacky
△	10/23'12	Change the dimensional tolerance	Jacky
△	10/23'12	Add the dimensional label	Jacky

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!



Dimension A&B

DIM A	N×9.5+2.0
DIM B	(N-1)×9.5

N=Number of contacts

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

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: 10-22 AWG △

1) MOLDED PARTS: THERMOPLASTIC, UL 94 V-0 BLACK

2) TERMINAL: BRASS, 0.8t, Tin PLATED

3) TERMINAL SCREWS: STEEL, M3.5

△ APPROVAL: US

PART NO.:
Critical dimension: ▽

YK 513 xx 0 x x 00G

NO. OF POLES

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

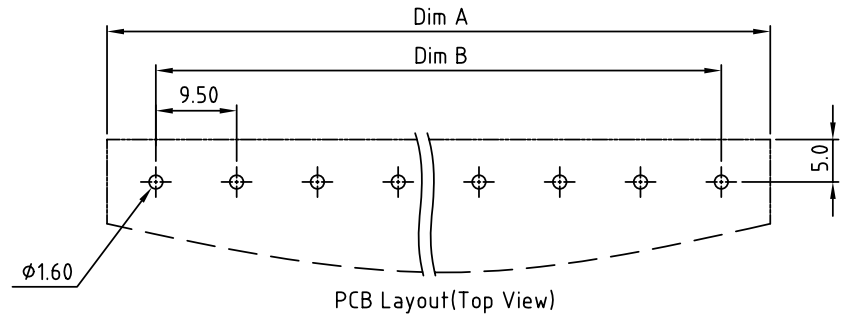
MARK

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

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



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				ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD			
TITLE		YK-513 W/O Flange Series					
PART NO.		YK513xx0xx00G		DWG NO.		8YK0001-513	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacky 2012.10.23	Jacky 2012.10.23			X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
						UNIT: mm	
				SHEET: 01/01		SCALE: NONE	
						REV.: F	