

SIGN	DATE	DESCRIPTION	APPROVER
△	2/04'06	Part No. changed	Tony
△	01/07'09	APPROVAL:cULus	Kind
△	01/07'09	Wire range changed from 22-12AWG to 22-10AWG.	Kind
△	01/07'09	Temperature changed from -40~105°C to -40~115°C	Kind
△	09.4.08	Torque is changed	JODY
△	10/28'12	Change the dimensional tolerance	Jacky
△	10/28'12	Change the screw plating specification	Jacky
△	10/28'12	Change the electrical specification	Jacky
△	03/14'13	Update the drawing	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 30 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:

9.5 Lb-In.

△△△ WIRE RANGE:

22-10AWG str/sol

1) MOLDED PARTS:

Thermoplastic, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

△ 3) TERMINAL SCREWS:

STEEL, M4

△ APPROVAL: 

△ PART NO.:

Critical dimension: ▽

YK 551xx0xx00G

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

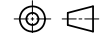
2: TERMINAL: Sn, SCREW: G/F

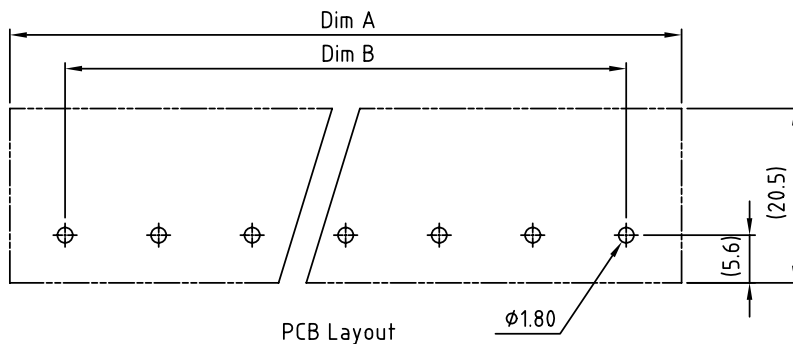
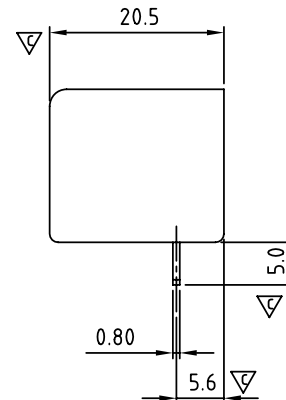
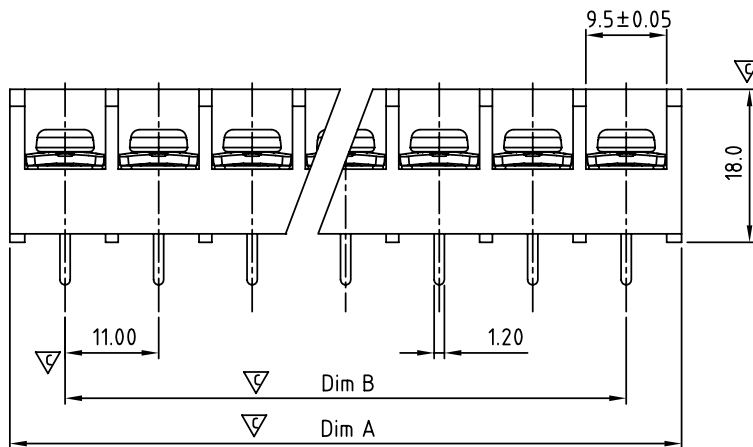
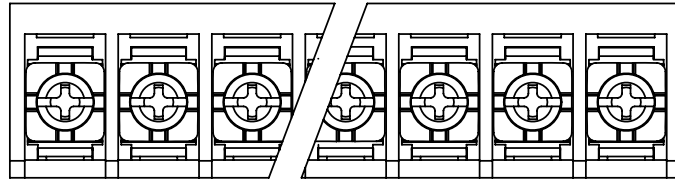
△ 3: TERMINAL: Sn, SCREW: Zinc

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-551 W/O Flange Series			
PART NO.	YK551xx0xx00G			DWG NO.	8YK0001-551
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2013.03.14	Jacky 2013.03.14		Tolerance UNIT: mm SCALE: NONE REVISION: G
				SHEET: 01/01	X.X ±0.50 X.XX ±0.30 X.XX ±0.10 X* ±1*



DIM		TOL				
		2P-4P	5P-8P	9P-16P	17P-23P	24P-30P
DIM A	N×11.0+2.0	±0.30	±0.40	±0.50	±0.60	±0.80
DIM B	(N-1)×11.0	±0.30	±0.40	±0.50	±0.60	±0.80