

SIGN	DATE	DESCRIPTION	APPROVER
△	01/07'09	APPROVAL:cULus	Kind
△	01/07'09	Wire range changed from 22-10.AWG to 22-12AWG.	Kind
△	01/07'09	Temperature changed from -40~105°C to -40~115°C	Kind
△	09.04.08	Torque is changed	Jody
△	09/28`11	PART NO is changed	Chen Bo
△	09/28`11	The Dimension 6.5 are added	Chen Bo
△	10/27'12	Change the screw plating specification	Jacky
△	10/27'12	Change the electrical specification	Jacky
△	03/18'13	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:

9.5Lb-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: 

Critical dimension: 

YK 552 xx 0 x x 00 G △

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

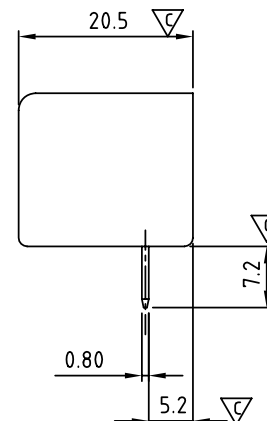
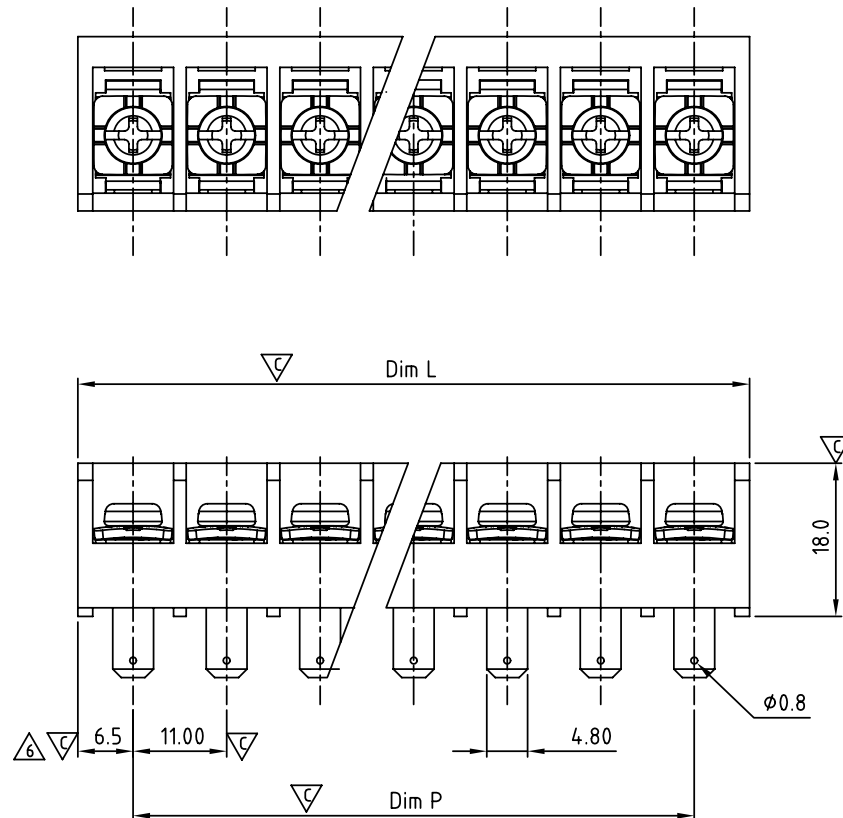
TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F

△ 1: TERMINAL: G/F, SCREW: Zinc

2: TERMINAL: Sn, SCREW: G/F

△ 3: TERMINAL: Sn, SCREW: Zinc



DIM		TOL				
		2P-4P	5P-8P	9P-16P	17P-23P	24P-30P
Dim L	(N-1)×11.0+13.0	±0.30	±0.40	±0.50	±0.60	±0.80
Dim P	(N-1)×11.0	±0.30	±0.40	±0.50	±0.60	±0.80

ANYTEK

CUSTOMER COPY

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-552 Series						
PART NO.	YK552xx0xx00G 			DWG NO.	8YK0001-552		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacky 2013.03.18	Jacky 2013.03.18	 	UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
					REV.: G	X.XX	±0.10
				SHEET: 01/01		X°	±1°