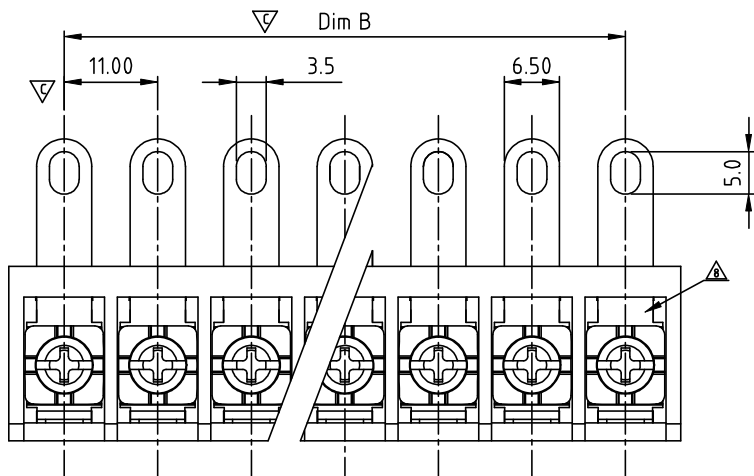


DIM		TOL				
		2P-4P	5P-8P	9P-16P	17P-23P	24P-30P
Dim A	N×11.0+2.0	±0.30	±0.40	±0.50	±0.60	±0.80
Dim B	(N-1)×11.0	±0.30	±0.40	±0.50	±0.60	±0.80

SIGN	DATE	DESCRIPTION	APPROVER
△	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
△	09.04.08	Torque, is changed	JDOY
△	10/27'12	Change the screw plating specification	Jacky
△	10/27'12	Change the electrical specification	Jacky
△	03/18'13	Update the drawing	Jacky
△	04/27'15	Update the drawing	Airy min
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:	22-10 AWG str/sol
1) MOLDED PARTS:	Thermoplastic, UL 94 V-0 BLACK
△ 2) TERMINAL:	BRASS, 0.8t, Bright Tin plated over Nickel plated.
△ 3) TERMINAL SCREWS:	STEEL, M4

△ APPROVAL: cULus

Critical dimension: ▽

YK 553 xx 0 x x 00G

NO. OF POLES

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

⋮

30: 30 POLES

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-553 Series					
PART NO.		YK553xx0xx00G			DWG NO.	8YK0001-553	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
							X. ±0.50
		Airy min 2015.04.27	Airy min 2015.04.27			UNIT: mm	X.X ±0.30
						SCALE: NONE	X.XX ±0.10
						SHEET: 01/01	X° ±1°