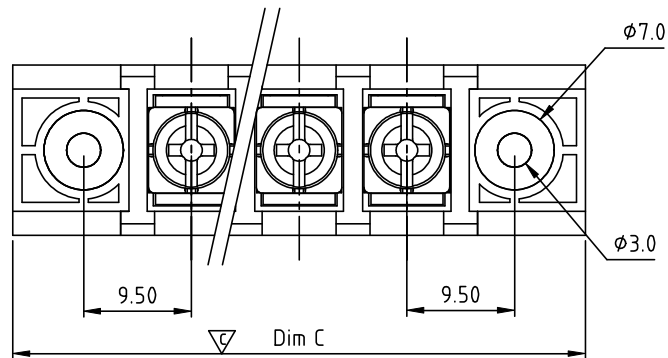
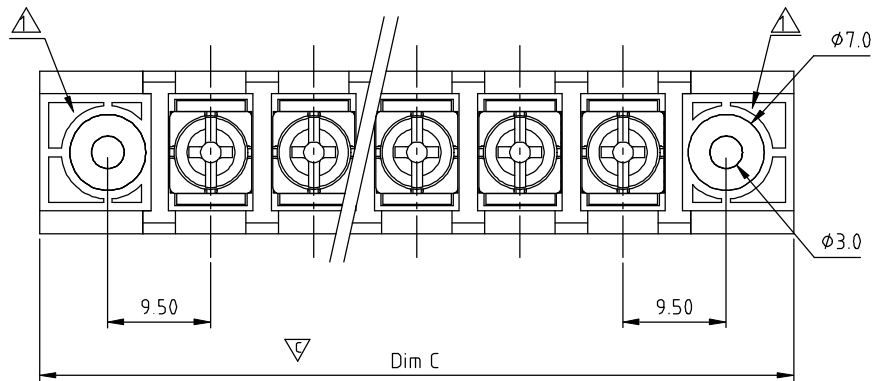


SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



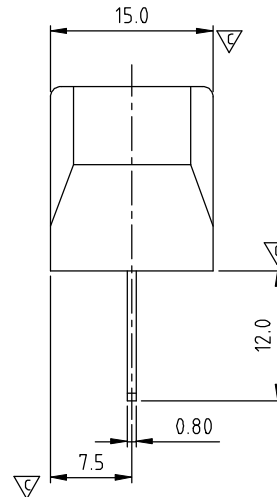
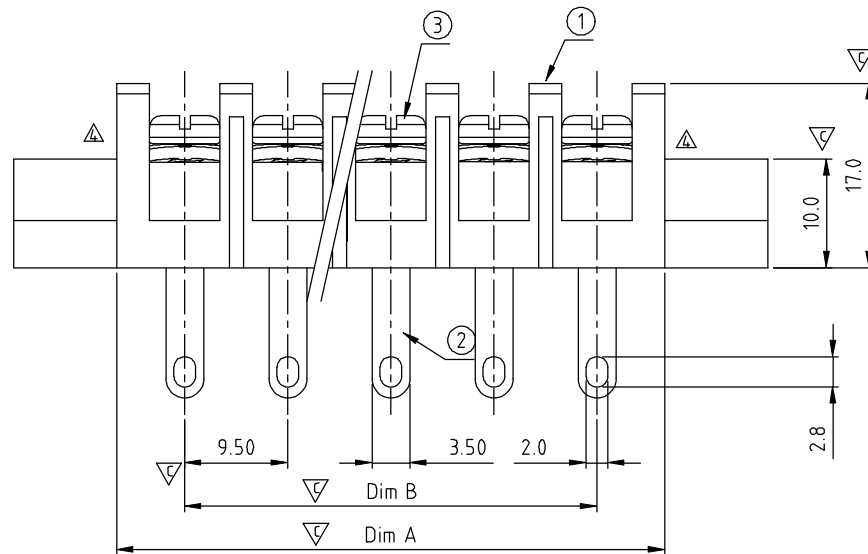
TITLE	YK-505 W/Flange&W/O Cover Series (2P-3P)						
PART NO.	YK505xx3xx00G			DWG NO.	8YK0008-505		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2014.06.11	Guoxue 2014.06.11		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
				SHEET: 01/01	REV.: B		X.XX ±0.10
							X° ±1°



N=Number of contacts
Dimension A&B&C

DIM A	$N \times 9.5 + 3.0$
DIM B	$(N-1) \times 9.5$
DIM C	$(N+2) \times 9.5 + 3.0$

Poles	Tolerance
4P	± 0.20
5P-10P	± 0.30
11P-24P	± 0.40
25P-32P	± 0.60



SIGN	DATE	DESCRIPTION	APPROVER
△	2011.04.28	The construction is changed here.	Tason
△	10/28'12	Change the dimensional tolerance	Jacky
△	10/28'12	Change the screw plating specification	Jacky
△	06/05'14	change the structure	Guoxue
△	06/05'14	Change the dimensional tolerance	Guoxue

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

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 20 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:

12 Lb-In.

WIRE RANGE:

22 - 12AWG

1) MOLDED PARTS:

Thermoplastic, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

3) TERMINAL SCREWS:

STEEL, M3.5

APPROVAL: c7aus

Critical dimension: ▽

PART No:

YK505 xx 3 x x 00G

NO. OF POLES

04: 4 POLES

05: 5 POLES

06: 6 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

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-505 W/Flange&W/O Cover Series (4P-30P)							
PART NO.		YK505xx3xx00G			DWG NO.		8YK0003-505		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance		
			Guoxue 2014.06.11	Guoxue 2014.06.11			UNIT: mm	X.	±0.50
							SCALE: NONE	X.X	±0.30
					SHEET: 01/01		REV: F	X.XX	±0.10
								X°	±1°