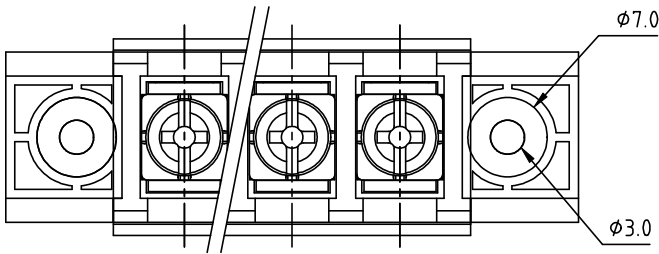


SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



N=Number of contacts

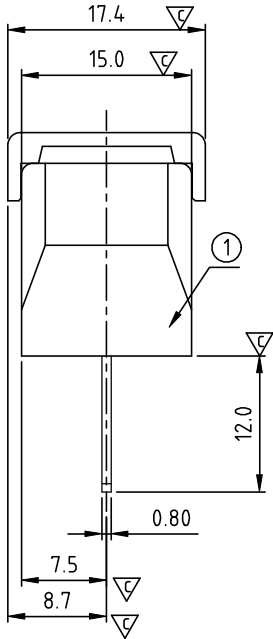
Dimension A&B

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
2P-3p	± 0.20

MATERIALS ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 20 A
 WITHSTAND VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 M Ω 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: POLYIMIDE 66, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3.5
 4) COVER MATERIAL: PC

APPROVAL:  us
 Critical dimension: 
 PART No.:

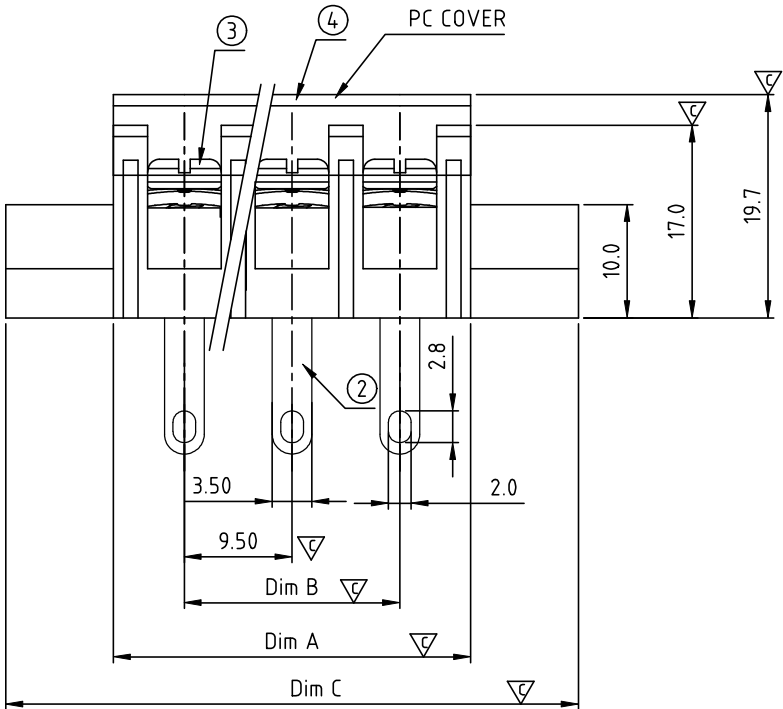


NO. OF POLES
 02: 2 POLES
 03: 3 POLES

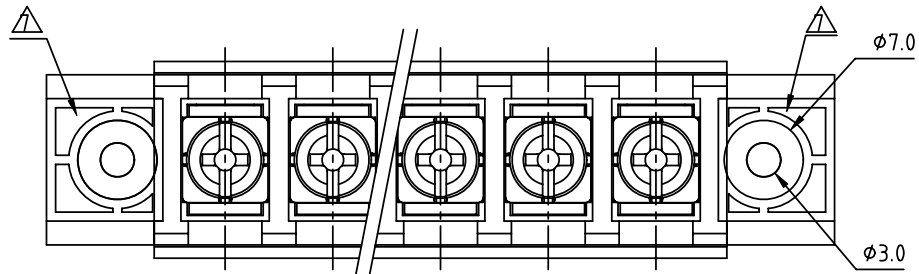
YK505xx1xx00G RoHS compliant
 (lead<4%)
 In copper Alloy

MARK
 0: "0" MARK
 1: "ANY" MARK

TERMINAL & SCREW PLATED
 0: TERMINAL & SCREW: G/F
 1: TERMINAL: G/F, SCREW: Ninc
 2: TERMINAL: Sn, SCREW: G/F
 3: TERMINAL: Sn, SCREW: Zinc



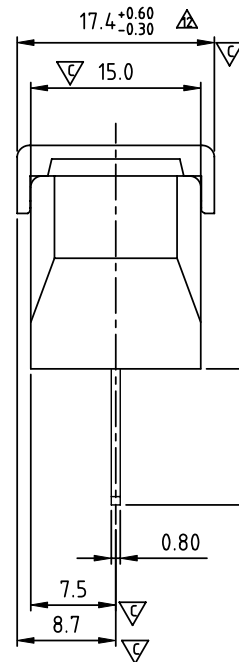
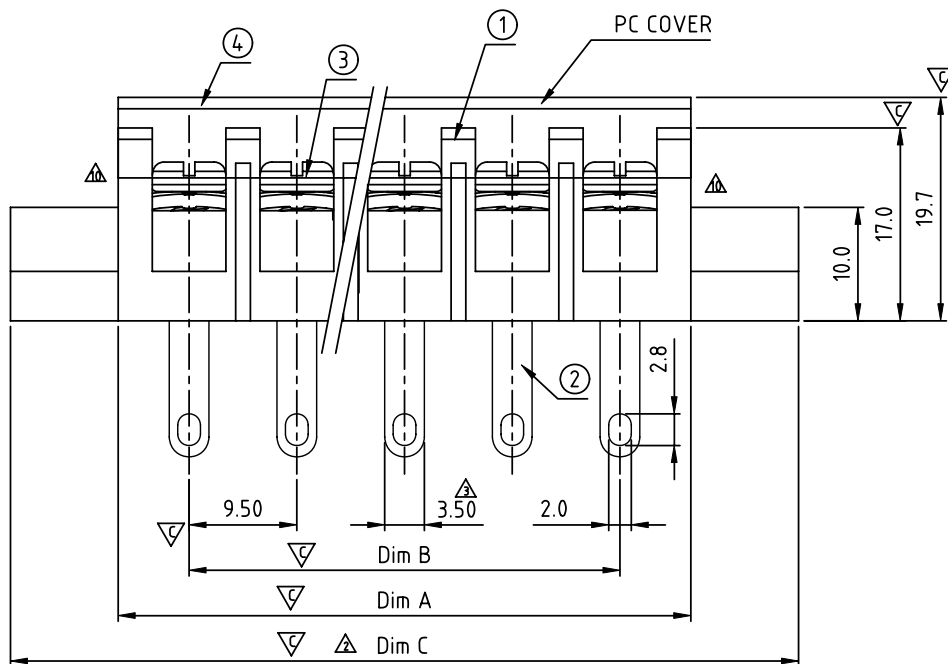
ANYTEK				CUSTOMER COPY			
ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD							
TITLE		YK-505 W/Flange&With Cover Series (2P-3P)					
PART NO.		YK505xx1xx00G		DWG NO.		8YK0007-505	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Guoxue 2014.06.11	Guoxue 2014.06.11	UNIT: mm SCALE: NONE		X. ±0.50 X.X ±0.30 X.XX ±0.10
					SHEET: 01/01 REV: B		X° ±1°



△ N=Number of contacts
Dimension A&B

DIM A	N×9.5+3.0
DIM B	(N-1)×9.5
DIM C	(N+2)×9.5+3.0

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



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:	POLYIMIDE 66, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
△ 3) TERMINAL SCREWS:	STEEL, M3.5
4) COVER MATERIAL:	PC

△ APPROVAL:  US
Critical dimension: 

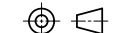
△ PART No.:

YK505 xx 1 x x 00G	RoHS compliant (lead<4%) In copper Alloy
NO. OF POLES	MARK
04: 4 POLES	0: "@" MARK
05: 5 POLES	1: "ANY" MARK
06: 6 POLES	
...	
30: 30 POLES	TERMINAL & SCREW PLATED
	0: TERMINAL & SCREW: G/F
	△ 1: TERMINAL: G/F, SCREW: Ninc
	2: TERMINAL: Sn, SCREW: G/F
	△ 3: TERMINAL: Sn, SCREW: Zinc

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TITLE		YK-505 W/Flange&With Cover Series (4P-30P)						
PART NO.		YK505xx1xx00G			DWG NO.	8YK0002-505		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Airy min 2014.08.26	Airy min 2014.08.26			UNIT: mm	X.	±0.50
						SCALE: NONE	X.X	±0.30
							X.XX	±0.10
				SHEET: 01/01		REV: I	X°	±1°

SHEET: 01/01 REV: I