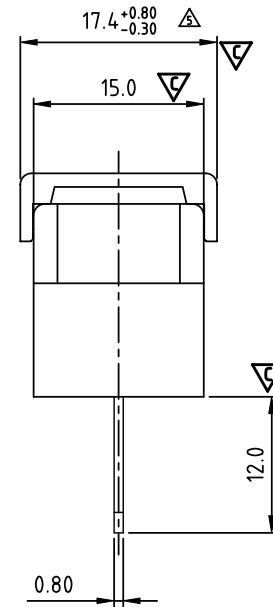


N=Number of contacts

Dimension A&B&C

DIM A	$N \times 10.0 + 3.5$
DIM B	$(N-1) \times 10.0$
DIM C	$(N+2) \times 10.0$

Poles	Tol.	Dim A&B&C
4p		± 0.20
5-10p		± 0.30
11-24p		± 0.40
25-30p		± 0.50



SIGN	DATE	DESCRIPTION	APPROVER
△	3/30'09	Structure changed	JODY
△	3/30'09	Temperature changed from -40 105°C to -40 115°C	JODY
△	11/13'12	Change the screw plating specification	Jacky
△	11/13'12	Change the dimensional tolerance	Jacky
△	08/25'14	The dimensional tolerance is changed from 17.4 ± 0.30 to $17.4^{+0.80}_{-0.30}$	Airy min

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:

12Lb-In.

WIRE RANGE:

22 - 12 AWG

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:

Critical dimension:

PART No.:

YK 603 xx 1 x x 00G

NO. OF POLES

04: 4 POLES

05: 5 POLES

06: 6 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

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TITLE		YK-603 With Flange&With Cover Series(4-30P)				
PART NO.		YK603xx1xx00G		DWG NO.		8YK0004-603
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Airy min 2014.08.25	Airy min 2014.08.25			X. ±0.50
						X.X ±0.30
						X.XX ±0.10
				SHEET: 01/01		X° ±1°