



N=Number of contacts
Dimension A&B

DIM A	$N \times 10 + 3.5$
DIM B	$(N-1) \times 10$

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

SIGN	DATE	DESCRIPTION	APPROVER
△	2/07'06	Wire range is changed from 22-14 AWG to 22-12 AWG	Tony
△	2/07'06	Part No. is changed	Tony
△	3/13'06	Dimension is changed from 5.7 to 3.9	Tony
△	2006.08.3	Screw torque value is changed from 10.4Lb-in to 12Lb-in	梁仁松
△	2006.08.3	Approval is changed	梁仁松
△	06 /05'07	Material is changed	Lucy
△	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
△	11/13'12	Add the dimensional label	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: THERMOPLASTIC, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- △ 3) TERMINAL SCREWS: STEEL, M3.5
- 4) COVER MATERIAL: PC

- △ APPROVAL: us
- △ PART NO:

Critical dimension: ▽

YK 601 xx 2 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

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TITLE		YK-601 Without Flange&With Cover Series(4-30P)				
PART NO.		YK601xx2xx00G		DWG NO.		8YK0001-601
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Airy min 2014.08.25	Airy min 2014.08.25			X. ±0.50
				SHEET: 01/01		X.X ±0.30
				REV.: H		X.XX ±0.10
						X° ±1°