



Dimension A&B&C

DIM A	$(N+2) \times 9.5 + 2.0$
DIM B	$(N-1) \times 9.5$
DIM C	$N \times 9.5 + 2.0$

N=Number of contacts

Dimension A&B&C	Tolerance
>6-30	± 0.30
>30-120	± 0.40
>120-400	± 0.60

SIGN	DATE	DESCRIPTION	APPROVER
△	10/14/08	將Body底部方槽改為φ3.0圓孔形	Kind
△	09/05/26	Voltage & Current changed from 300V,25A to 300V,30A	Eris
△	09/05/26	wire range changed from 22-14 AWG to 10-22 AWG	Eris
△	09/05/26	add Safety Approval	Eris
△	10/22'12	Change the screw plating specification	Jacky
△	10/22'12	Add the view	Jacky
△	10/22'12	Change the dimensional tolerance	Jacky
△	10/22'12	Change the electrical specification	Jacky
△	10/22'12	Add the dimensional label	Jacky

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

- △ MATERIALS ELECTRICAL
- △ RATED VOLTAGE & CURRENT: 300 V, 25A
- 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: 8.8 Lb-In.
- △ WIRE RANGE: 14-22 AWG
- 1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
- 2) TERMINAL: BRASS, 0.8t, Tin PLATED
- 3) TERMINAL SCREWS: STEEL, M3.5
- △ APPROVAL: (CNS) PENDING
- PART NO.:
- Critical dimension: ▽

YK 516 xx 3 x x 00G

- NO. OF POLES: 02: 2 POLES, 03: 3 POLES, 04: 4 POLES, 30: 30 POLES
- 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
- G:RoHS compliant(lead<4%) in copper alloy

ANYTEK

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TITLE		YK-516 W/Flange Series			
PART NO.		YK516xx3xx00G		DWG NO. 8YK0002-516	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky	Jacky		
		2012.10.22	2012.10.22		
SHEET: 01/01		REV.: F			
		Tolerance			
		X.		± 0.50	
		X.X		± 0.30	
		X.XX		± 0.10	
		X°		$\pm 1°$	