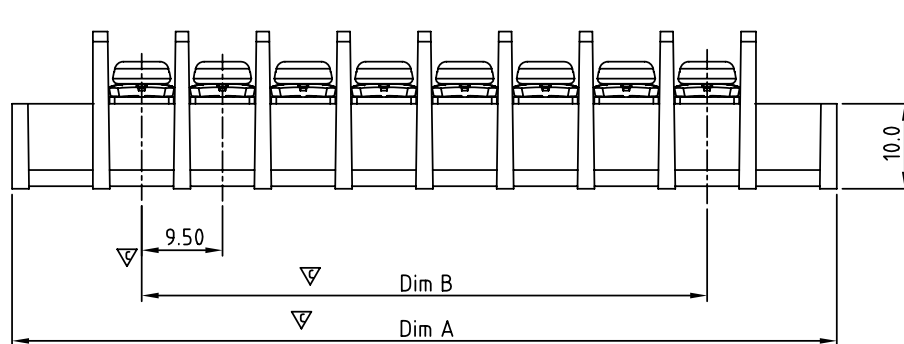
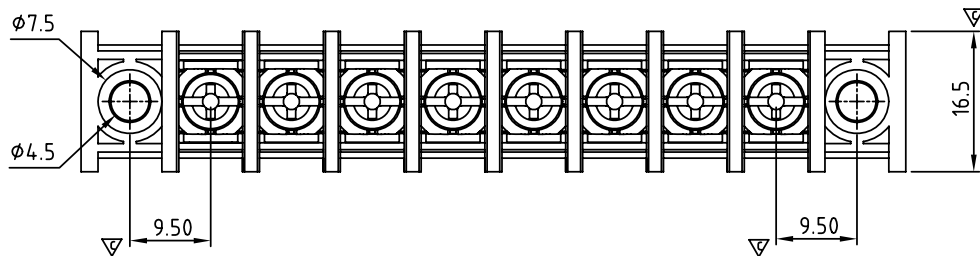


Dimension A&B

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

N=Number of contacts

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

SIGN	DATE	DESCRIPTION	APPROVER
△	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
△	10/24'12	Change the screw plating specification	Jacky
△	10/24'12	Change the dimensional tolerance	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL	
△ RATED VOLTAGE & CURRENT:	300 V, 30A
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:	10-22 AWG
1) MOLDED PARTS:	Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL:	BRASS, 0.8t, Tin PLATED
3) TERMINAL SCREWS:	STEEL, M3.5
△ APPROVAL: (CULUS) PENDING	
PART NO.:	
Critical dimension: ▽	
YK 510 xx 3 x x 00G	
NO. OF POLES	
02: 2 POLES	
03: 3 POLES	
04: 4 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-510 With Flange Series										
PART NO.	YK510xx3xx00G				DWG NO.	8YK0001-510					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance	
		Jacky 2012.10.24	Jacky 2012.10.24								UNIT: mm
						SCALE: NONE		X.X	±0.30		
						SHEET: 01/01		X.XX	±0.10		
						REV.: D		X°	±1°		