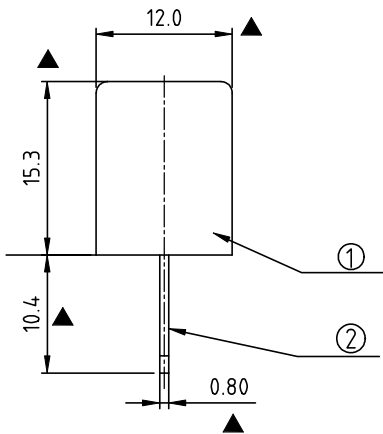
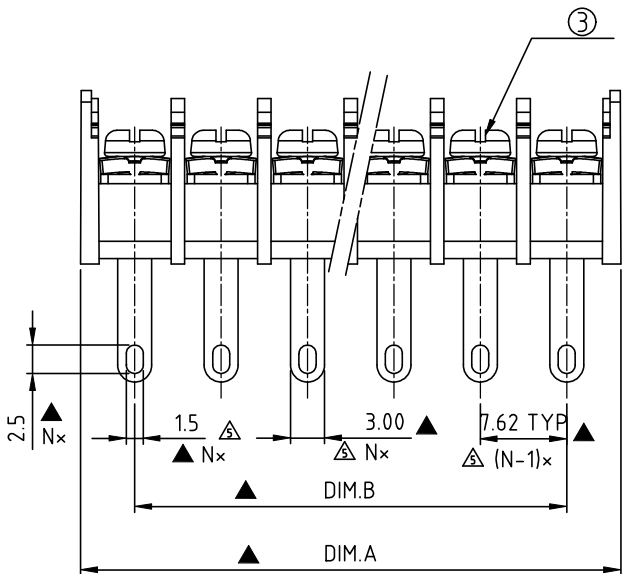
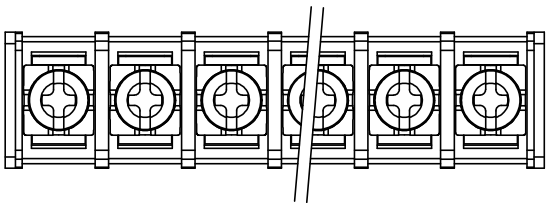


RoHS Compliant



DIM		TOL.			
		2P-4P	5P-10P	11P-16P	17P-20P
Dim A	(N-1)×7.62+9.54	±0.20	±0.30	±0.40	±0.50
Dim B	(N-1)×7.62	±0.20	±0.30	±0.40	±0.50

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	△	11/20'12	Change the screw plating specification	Jacky
	△	11/20'12	Change the electrical specification	Jacky
D	△	08/10'18	Add the RoHS Compliant , Replace the drawing frame.	Guoxue
	△	08/10'18	Add the cULus, Add the critical dimension	Guoxue
	△	08/10'18	Update the drawing	Guoxue
	△	08/10'18	Add "Wave Soldering temperature".	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

MATERIALS ELECTRICAL
RATED VOLTAGE & CURRENT: 300 V, 15 A
WITHSTAND VOLTAGE: AC 2000 V/Min
INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
△ OPERATING TEMPERATURE RANGE: -40 °C ~ +115 °C
SCREW TORQUE VALUE: 6.0Kgf.cm
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
△ Wave Soldering temperature: 260°C±5°C/5 Sec
△ Safety Approval: cULus
△ Critical dimension: ▲

PART No.: YK 305xx 0 x x 00G
NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
:
20: 20 POLES
G: RoHS compliant (lead < 4%) in copper alloy
MARK
0: "@ " MAK
1: "ANY " MAK
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

Amphenol
ANYTEK

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TITLE		YK-305 W/o Flange & cover Series				
PART NO.		YK305xx0xx00G		DWG NO.	8YK0001-305	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Guoxue 2018.08.10	Guoxue 2018.08.10			X. ±0.50
				UNIT: mm		X.X ±0.30
				SCALE: NONE		X.XX ±0.10
				SHEET: 01/01		X° ±1°
				REV: D		