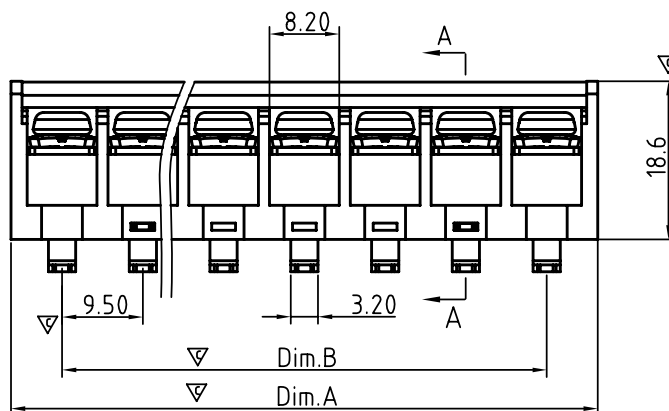
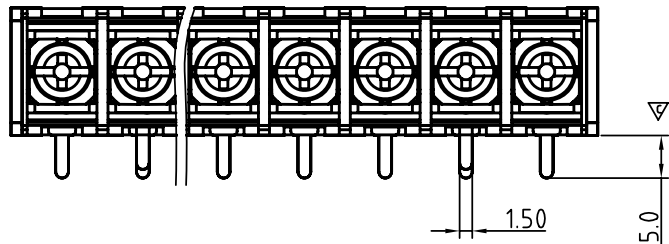
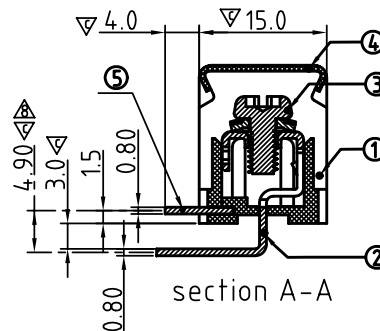
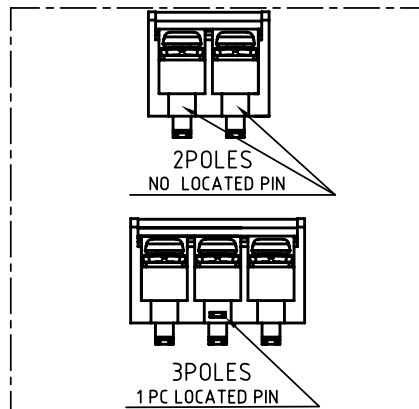


PCB Layout



MATERIALS ELECTRICAL

△ RATED VOLTAGE & CURRENT:	300 V, 30 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:	8 kgf.cm
△ WIRE RANGE:	22 - 10AWG
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
5) LOCATED PIN :	BRASS, 0.8t, Tin PLATED

△ APPROVAL: Critical dimension: ▽

YK 50A xx 2 x x 00G

NO. OF POLES
02: 2 POLES
03: 3 POLES
04: 4 POLES
⋮
18: 18 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

N=Number of poles
Dim.A= NX9.5+2.5
Dim.B= (N-1)X9.5

POLE	2-6	7-12	13-18
Dim.A	+/-0.20	+/-0.25	+/-0.30
Dim.B	+/-0.10	+/-0.15	+/-0.20

ANYTEK

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TITLE	YK50A with cover Series						
PART NO.	YK50Axx2xx00G				DWG NO.	8YK0001-50A	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Jacky 2012.10.27	Jacky 2012.10.27				
				SHEET: 01/01	SCALE: NONE		X. ±0.50
					REV: D		X.X ±0.30
							X.XX ±0.10
							X° ±1°