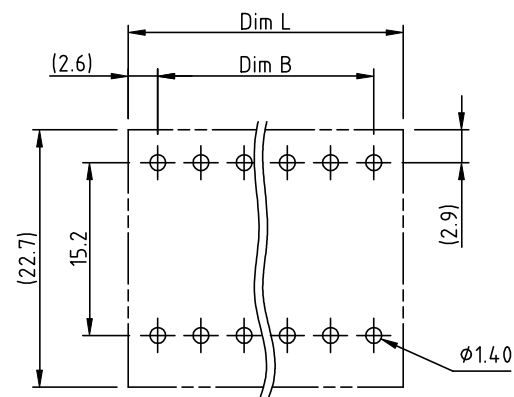
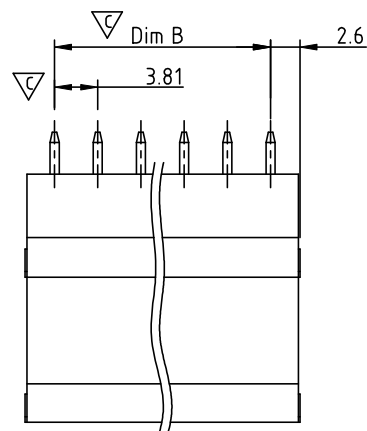
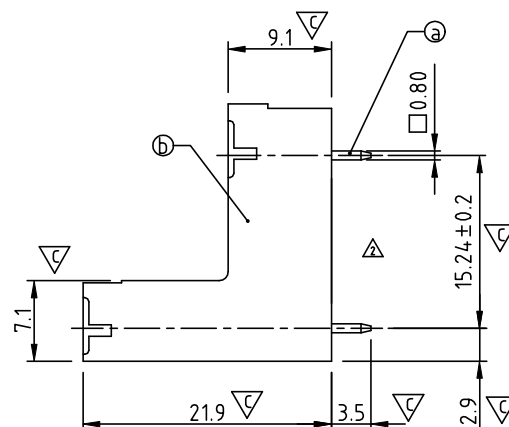
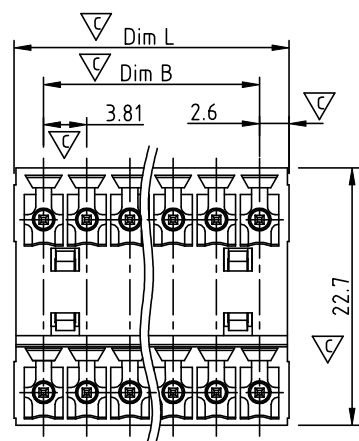




RECOMMENDED PCB LAYOUT



Poles	2×2p	2×3p	2×4p	2×5p	2×6p	2×7p	2×8p	2×9p	2×10p	2×11p	2×12p	2×13p
Dim L	9.01	12.82	16.63	20.44	24.25	28.06	31.87	35.68	39.49	43.30	47.11	50.92
Dim B	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72
TOL	±0.15				±0.20					±0.25		
Poles	2×14p	2×15p	2×16p	2×17p	2×18p	2×19p	2×20p	2×21p	2×22p	2×23p	2×24p	
Dim L	54.73	58.54	62.35	66.16	69.97	73.78	77.59	81.40	85.21	89.02	92.83	
Dim B	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63	
TOL	±0.25		±0.30					±0.35				

SIGN	DATE	DESCRIPTION	APPROVER
	1/30/07	Soldering temperature changed from 245° to 250°	Tony
	6/04/07	Body is changed from open type to close type	Marvin
	04/08/09	The current rating and operating temperature are changed	Jacke
	04/08/09	Add UL standard	Jacke
	01/19-15	Update the drawing	Evan
THIS IS CAD DRAWING. DO NOT REVISE MANUALLY!!!			

Material:

- Item (a) Contact pin: Copper Tin plated
- Item (b) Terminal(housing): PA66 (UL94 V-0)

Electrical: cULus

- Voltage rating: 300V
- ⚠ ● Current rating: 10A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- ⚠ ● Soldering temperature: 260°C±5°C/5 Sec
- ⚠ ● Safety Approval: us
- Critical dimension: 

VO xx 3 1 x 0 xxxx G

No. OF POLES
04: 2x2 POLES

48: 2x24 POLES

COLOR

0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
9 White(RAL1102)
C Green(RAL6018/U)

— G RoHS compliant 
(lead<4%)
In copper Alloy

0000: "@ " Logo (Standard)
000A: "ANYTEK" Mark
0091: "ANYTEK" Mark 
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE	VO-3.81 Series Vertical						
PART NO.	VOxx31x0xxxxG			DWG NO.	8V00101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Evan 01/19-15	Evan 01/19-15		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
				SHEET: 01/01	REV.: G		X.XX ±0.10
							X° ±1°