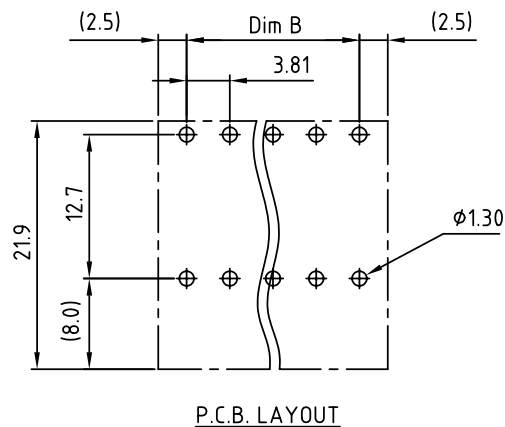
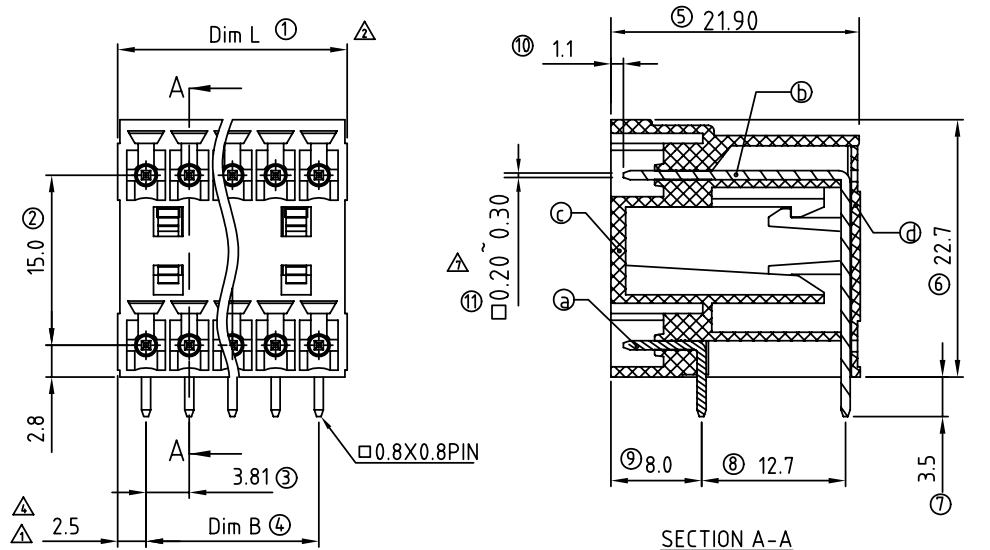




SIGN	DATE	DESCRIPTION	APPROVER
△	3/27'06	Dim changed form 2.6mm to 2.3mm	Marvin
△	3/27'06	Dim changed form (N-1)×3.81+5.0 to (N-1)×3.81+4.6	Marvin
△	1/29'07	Soldering temperature changed from 245° to 250°	Tony
△	2009.06.02	Dim changed form 2.3mm to 2.5mm	Jacke
△	2010.01.22	The demension is changed from 1.60mm to 1.10mm	Jacke
△	2010.01.22	The demension is changed from 0.40mm to 0.20 ~ 0.30mm	Jacke
△	2010.03.31	The material is changed from Brass to Copper	Jacke
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- △ ● Item ① Short contact pin: Copper Tin plated
- Item ② Long contact pin: Copper Tin plated
- Item ③ Terminal(housing): Thermoplastic (UL94V-0)
- Item ④ Terminal(cover): Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

VL xx 3 1 x 1 xxxx G

No. OF POLES

04: 2×2 POLES

:

48: 2×24 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)

G: Pb<40000ppm

0000: "@ " Logo (Standard)

000A: "ANYTEK" Mark

Any special item by customer request. please contact sales department.

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	8.81	12.62	16.43	20.24	24.05	27.86	31.67	35.48	39.29	43.10	46.91	50.72
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	14	15	16	17	18	19	20	21	22	23	24	
Dim L	54.53	58.34	62.15	65.96	69.77	73.58	77.39	81.20	85.01	88.82	92.63	
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	±0.30				±0.35							

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	VL-3.81mm Right-angle Series										
PART NO.	VLxx31x1xxxxG				DWG NO.	8VL0102					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance	
		Jacke 2010.03.31	Jacke 2010.01.22							UNIT: mm	
					SCALE: NONE		X.X ±0.30				
				SHEET: 01/01	REV.: F		X.XX ±0.10				
							X° ±1°				

SHEET: 01/01

REV.: F