



SIGN	DATE	DESCRIPTION	APPROVER
△	2009.6.08	Add UL standard	Jacke
△	2009.6.08	The current rating and operating temperature are changed	Jacke
△	2009.6.08	Corrected dimension △ from 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
△	2010.04.01	The design is changed	Jacke

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item (a) Contact pin: Copper Tin plated
 - Item (b) Terminal (housing): Thermoplastic (UL94V-0)
 - Item (c) Terminal (cover): Thermoplastic (UL94V-0)
- Electrica cULus
- Voltage rating: 300VAC
 - Current rating: 8A
 - Wire range:
 - Solid wire(AWG):
 - Stranded wire(AWG):
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -40°C to +115°C
 - △ ● Soldering temperature: 250°C±10°C/5 Sec
 - △ ● Safety Approval: us

VL xx 1 3 x 0 xxxx G

- G: Pb<40000ppm
- | | | |
|------------------|---------------------|--|
| POLES | COLOR | 000 0 "@ " logo |
| 04 2x2 CONTACTS | 0 Black (RAL9005) | 000 A "ANY" logo |
| 06 2x3 CONTACTS | 2 Red (RAL3001/D) | Any special item by customer request, please contact sales department. |
| ... | 3 Orange(RAL2011/P) | |
| 48 2x24 CONTACTS | 4 Yellow(RAL1018/A) | |
| | 5 Green(RAL6018/T) | |
| | 6 Blue (RAL5015/A) | |
| | 8 Grey(RAL7035/D) | |

Poles	04	06	08	10	12	14	16	18	20	22	24	26
Dim L	8.5	12.0	15.5	19.0	22.5	26.0	29.5	33.0	36.5	40.0	43.5	47.0
Dim B	3.50	7.00	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5	42.0
TOL	±0.15						±0.20					
Poles	28	30	32	34	36	38	40	42	44	46	48	
Dim L	50.5	54.0	57.5	61.0	64.5	68.0	71.5	75.0	78.5	82.0	85.5	
Dim B	45.5	49.0	52.5	56.0	59.5	63.0	66.5	70.0	73.5	77.0	80.5	
TOL	±0.25						±0.30					

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TITLE		VL-3.5mm Vertical Series "B Type"					
PART NO.		VLxx13x0xxxxG			DWG NO.		8VL0401
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Jacke	Jacke			X. ±0.50
			2010.03.31	2010.01.22			X.X ±0.30
							X.XX ±0.10
							X° ±1°
					SHEET: 01/01		REV.: D