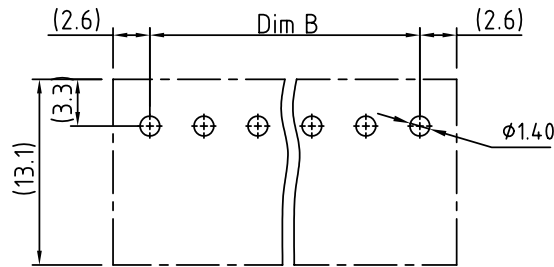
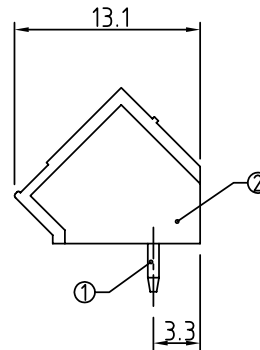
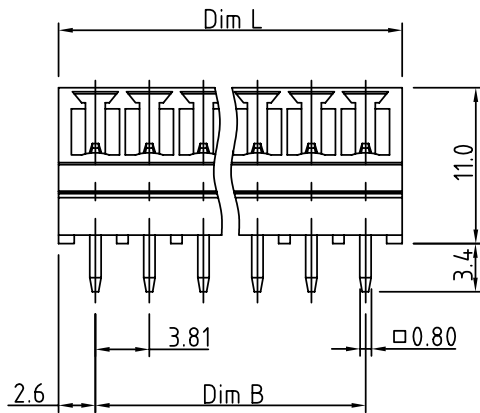
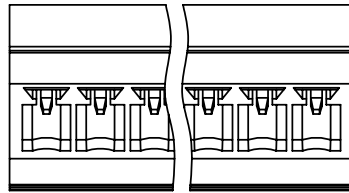


SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE standard	梁仁松
△	1/27'07	Soldering temperature changed from 245° to 250°	Tony
△	2009.10.26	The Material is changed from Brass to Copper	Jacke
△	2009.10.26	The operating temperature is changed	Jacke

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



P.C.B LAYOUT

Dim.L = (N-1) x 3.81+5.2

Dim.B = (N-1) x 3.81

N= number of poles

Dim. \ poles	2P-6P	7P-12P	13P-18P	19P-24P
Dim.L	±0.15	±0.20	±0.25	±0.30
Dim.B	±0.15	±0.20	±0.25	±0.30

Material:

- △ ● Item ① Male contact pin: Copper Tin plated
- Item ② Terminal (housing): Thermoplastic (UL94V-0)

- △ Electrical: cULus /VDE
 - Voltage rating: 300V/300V
 - Current rating: 8A/10A
 - Withstanding Voltage: 1.6 KV/2.5KV
 - △ ● Operating temperature: -40°C to +115°C
 - △ ● Soldering temperature: 250°C±10°C/5 Sec
 - Safety Approval: cULus

VK xx 3 1 x 0 xxxx G

No. OF POLES
02: 2 POLES
:
24: 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<4000ppm

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

ANYTEK

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TITLE		VK - 3.81mm Series (without flange)					
PART NO.	VKxx31x0xxxxG			DWG NO.	8VK0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Jacke	Jacke		UNIT: mm	X.	±0.50
		2009.10.26	2009.10.26		SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: F	X.XX	±0.10
						X°	±1°

Mouser Electronics

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Amphenol:

[VK143150000G](#) [VK173150000G](#) [VK073150000G](#) [VK053150000G](#) [VK123150000G](#) [VK203150000G](#)
[VK183150000G](#) [VK223150000G](#) [VK113150000G](#) [VK193150000G](#) [VK243150000G](#) [VK093150000G](#)
[VK163150000G](#) [VK233150000G](#) [VK133150000G](#) [VK153150000G](#) [VK083150000G](#) [VK213150000G](#)
[VK033150000G](#) [VK103150000G](#) [VK023150000G](#) [VK063150000G](#) [VK043150000G](#) [VK043100000G](#)
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