

SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE standard	Liang ren song
△	1/27'07	Soldering temperature changed from 245°C to 250°C	Tony
△	6/19'08	Operating temperature is changed	Marvin
△	6/19'08	With flange is changed	Marvin
△	10/27'09	The material is changed from Brass to Copper	Jacke
△	04/07'11	The design is changed	Chen Bo
△	04/28'12	Flange Nut is changed	Guoxue
△	12/04'12	Update the drawing	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- △ ● Item ③ Male contact pin: Copper Tin plated
- Item ④ Terminal(housing): Thermoplastic (UL94V-0)
- Item ⑤ With flange nut: Brass ,M2.5

- △ 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: 260°C±5°C/5 Sec
- Safety Approval: cULus VDE
- Critical dimension: ▽

VK xx 1 2 x 0 xxxx G

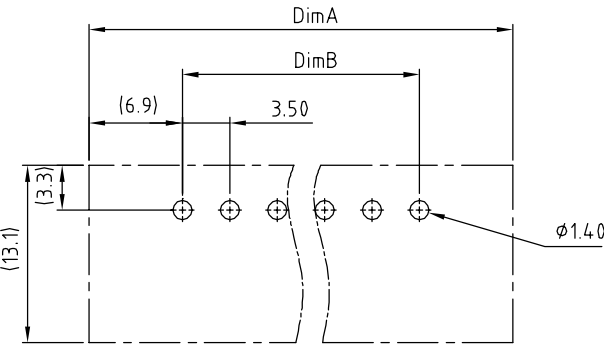
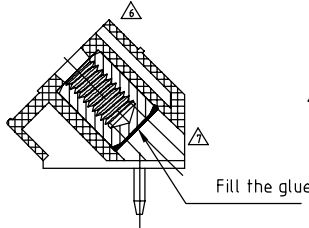
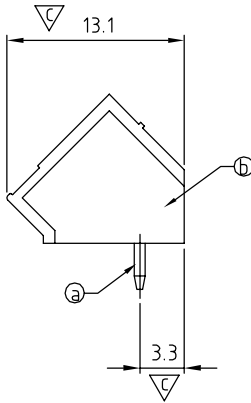
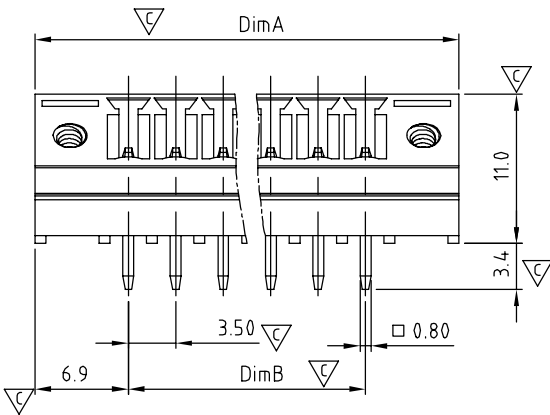
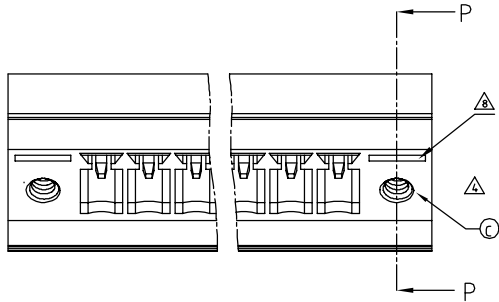
No. OF POLES
02: 2 POLES
:
:
24: 24 POLES

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 RoHS compliant
(lead<4%)
In copper Alloy

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



$$\text{DimA} = (N-1) \times 3.5 + 13.8$$
$$\text{DimB} = (N-1) \times 3.5$$

N=NUMBER OF POLES

POLES	TOL
2p-6p	+0.10/-0.10
7p-12p	+0.15/-0.15
13p-18p	+0.20/-0.20
19p-24p	+0.30/-0.30

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TITLE		VK - 3.5mm Series (with flange)			
PART NO.	VKxx12x0xxxxG			DWG NO.	8VK0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 12/04`12	Chen Bo 12/04`12		Tolerance
					X. ±0.50
					X.X ±0.30
				UNIT: mm	X.XX ±0.10
				SCALE: NONE	X° ±1°
				SHEET: 01/01	REV: J