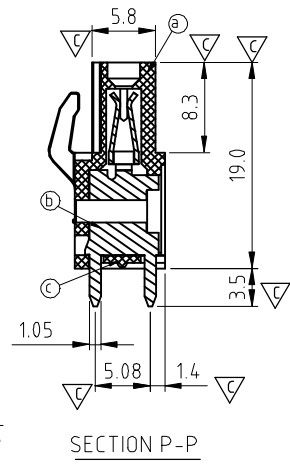


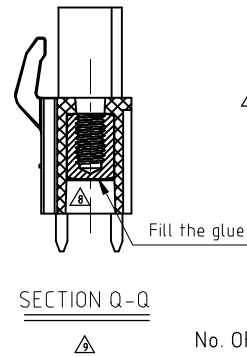
P.C.B LAYOUT  
TOP VIEW

(N= Number of poles)

DIM		TOL			
		2P-6P	7P-12P	13P-18P	19P-24P
Dim L	(N-1)×5.08+15.2	±0.15	±0.20	±0.30	±0.40
Dim A	N×5.08		+0.0 -0.20		+0.0 -0.40
Dim B	(N-1)×5.08	±0.15	±0.20	±0.30	±0.40
Dim C	(N-1)×5.08	±0.15	±0.20	±0.30	±0.40
Dim D	(N-1)×5.08+10.4	±0.15	±0.20	±0.30	±0.40



SECTION P-P



SECTION Q-Q

SIGN	DATE	DESCRIPTION	APPROVER
△	7/23'08	With flange type is changed	Marvin
△	7/23'08	Operating temperature is changed	Marvin
△	04/20'09	The design is changed	Jacke
△	04/20'09	The design is changed from the round hole to hexagonal hole.	Jacke
△	04/20'09	Add cULus standard	Jacke
△	04/20'09	Add the 2p mark	Jacke
△	04/20'09	The current rating is changed from 10A to 20A	Jacke
△	04/28'12	Flange Nut is changed	Guoxue
△	04/28'12	Add the cutaway view	Guoxue
△	04/28'12	The dimensions are added	Guoxue
△	2014.09.27	The current rating is changed from 20A to 10A	Evan

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

Materials

Item① Terminal housing:Thermoplastic (UL94V-0)

Item② Female contact:PhBz(CuSn), Tin plated

Item③ Terminal cover:Thermoplastic (UL94V-0)

Item④ Flange Nut:Brass M2.5

Electrical

● Voltage rating: 300VAC

△ ● Current rating: 10A

● Withstanding Voltage: 1.6kv

△ ● Operating temperature: -40°C to +115°C

● Soldering temperature: 260°C±5°C/5 Sec

△ ● Safety Approval:

● Critical dimension:

V7 xx 5 2 x 0 xxxx G

No. OF POLES

- 02 2 plocs
- 03 3 plocs
- ... ..
- 24 24 plocs

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

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

**ANYTEK**

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TITLE		V7 5.08 Series Vertical (With flange)			
PART NO.	V7xx52x0xxxxG	DWG NO.	8V70303		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Evan 2014.09.27	Evan 2014.09.27		X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°
SHEET: 01/01		UNIT: mm SCALE: NONE		REV.: J	