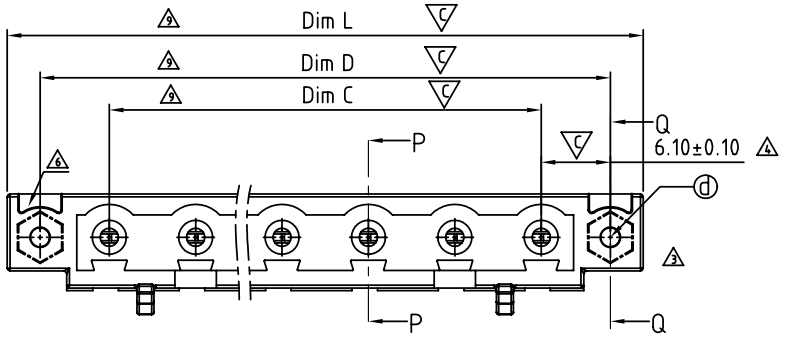
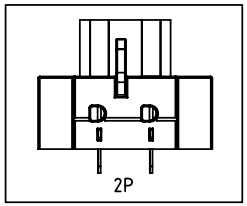
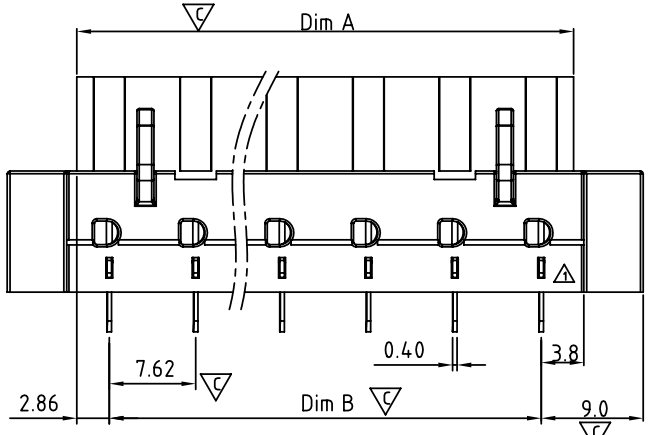
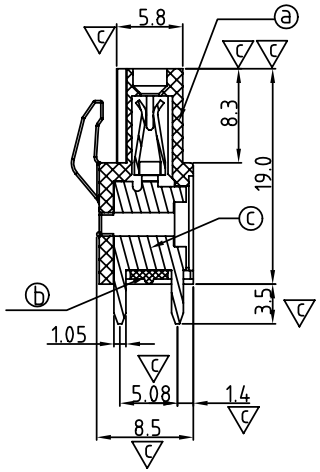
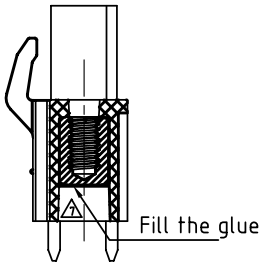




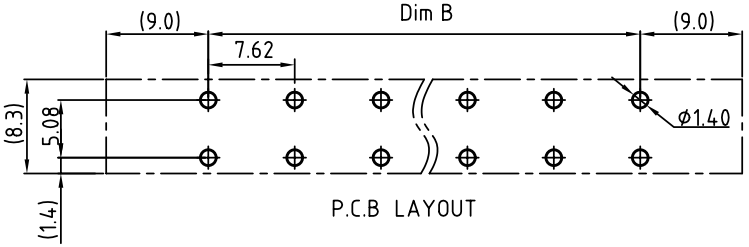




SECTION P-P



SECTION Q-Q



P.C.B LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
1	2009.09.07	The design is changed	Jacke
2	2009.09.07	The electrical is changed	Jacke
3	2009.12.21	The design is changed from the round hole to hexagonal hole	Jacke
4	2009.12.21	The dimensions is changed from 6.10±0.15 to 6.10±0.10	Jacke
5	2010.03.31	Add the 2p mark	Jacke
6	2010.06.28	The drawing is revised	Jacke
7	2012.04.28	Flange Nut is changed	Guoxue
8	2012.04.28	Add the cutaway view	Guoxue
9	2012.04.28	The dimensions are added	Guoxue

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

Materials
Item a Terminal body:Thermoplastic (UL94V-0)
Item b Terminal Cover:Thermoplastic (UL94V-0)
Item c Female contact:PhBz(CuSn),Tin plated
Item d Flange Nut: Brass M2.5

△2 Electrical
- Voltage rating: 300VAC
- Current rating: 20A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: c UL us
- Critical dimension: ▽

V7 xx 0 2 x 0 xxxx G

No. OF POLES
02 2 POLES
03 3 POLES
... ...
16 16 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 (Standard)
000A: "ANYTEK" Mark
Any special item by customer requst. please contact sales department.

(N= Number of poles)

	DIM		TOL 2P-6P	TOL 7P-12P	TOL 13P-16P
△9	Dim L	(N-1)×7.62+18	±0.15	±0.20	±0.30
	Dim A	(N-1)×7.62+5.72	±0.15	±0.20	±0.30
	Dim B	(N-1)×7.62	±0.15	±0.20	±0.30
△9	Dim C	(N-1)×7.62	±0.15	±0.20	±0.30
△9	Dim D	(N-1)×7.62+12.2	±0.15	±0.20	±0.30

ANYTEK

INSPECTION COPY

TITLE	V7 7.62 With flange Series Vertical (2P~16P)				
PART NO.	V7xx02x0xxxxG			DWG NO.	8V70503
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2012.04.28	Guoxue 2012.04.28	UNIT: mm / SCALE: 1/4 / SHEET: 01/01 / REV.: G	

Tolerance	
X.	±0.5
X.X	±0.3
X.XX	±0.1
X°	±1°