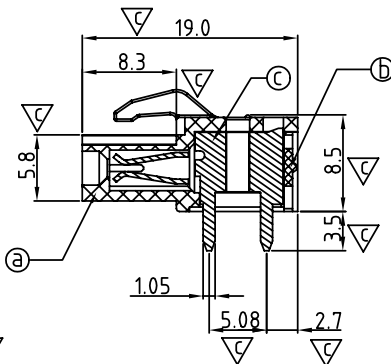
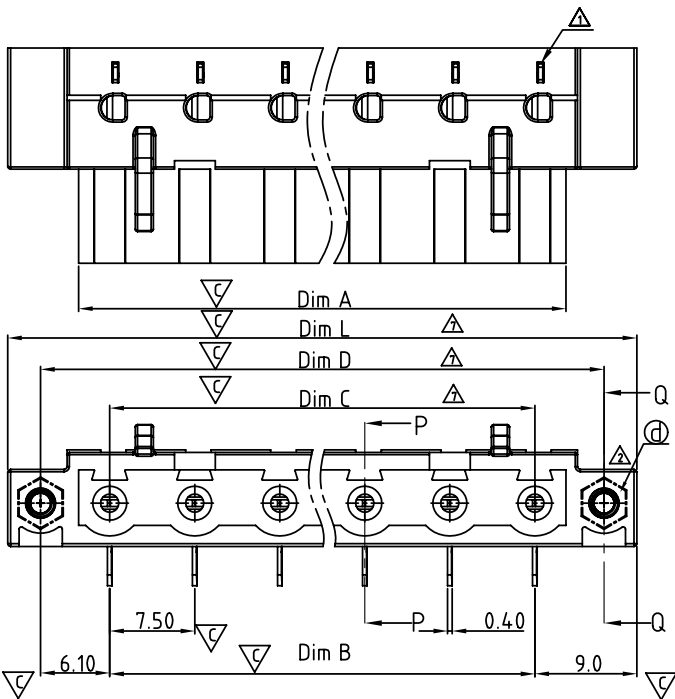


P.C.B LAYOUT

(N= Number of poles)

DIM		TOL		
		2P-5P	6P-10P	11P-16P
Dim L	(N-1)×7.5+18	±0.15	±0.25	±0.35
Dim A	(N-1)×7.5+5.52	±0.15	±0.25	±0.35
Dim B	(N-1)×7.5	±0.15	±0.25	±0.35
Dim C	(N-1)×7.5	±0.15	±0.25	±0.35
Dim D	(N-1)×7.5+12.2	±0.15	±0.25	±0.35

SIGN	DATE	DESCRIPTION	APPROVER
△	01/15'10	The design is changed	Jacke
△	01/15'10	The design is changed from the round hole to hexagonal hole	Jacke
△	01/15'10	Add cULus standard	Jacke
△	03/31'10	Add the 2p mark	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

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 With flange Nut : Brass M 2.5

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △

V7 xx A 2 x 1 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 request.
please contact sales
department.

ANYTEK

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TITLE		V7 7.5 Series Right-angle (2P~16P)W/F						
PART NO.		V7xxA2x1xxxxG			DWG NO.		8V70404	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			Guoxue 2012.04.28	Guoxue 2012.04.28			UNIT: mm	X. ±0.5
					SHEET: 01/01		SCALE: 1/4	X.X ±0.3
							REV: E	X.XX ±0.1
								X° ±1°