

SIGN	DATE	DESCRIPTION	APPROVER
△	2010.01.15	The design is changed	Jacke
△	2010.01.15	The design is changed from the round hole to hexagonal hole	Jacke
△	2010.01.25	Add cULus standard	Jacke
△	2010.03.31	Add the 2p mark	Jacke
△	2012.04.28	Flange Nut is changed	Guoxue
△	2012.04.28	Add the cutaway view	Guoxue
△	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 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: 

- Critical dimension: 

V7 xx A 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)

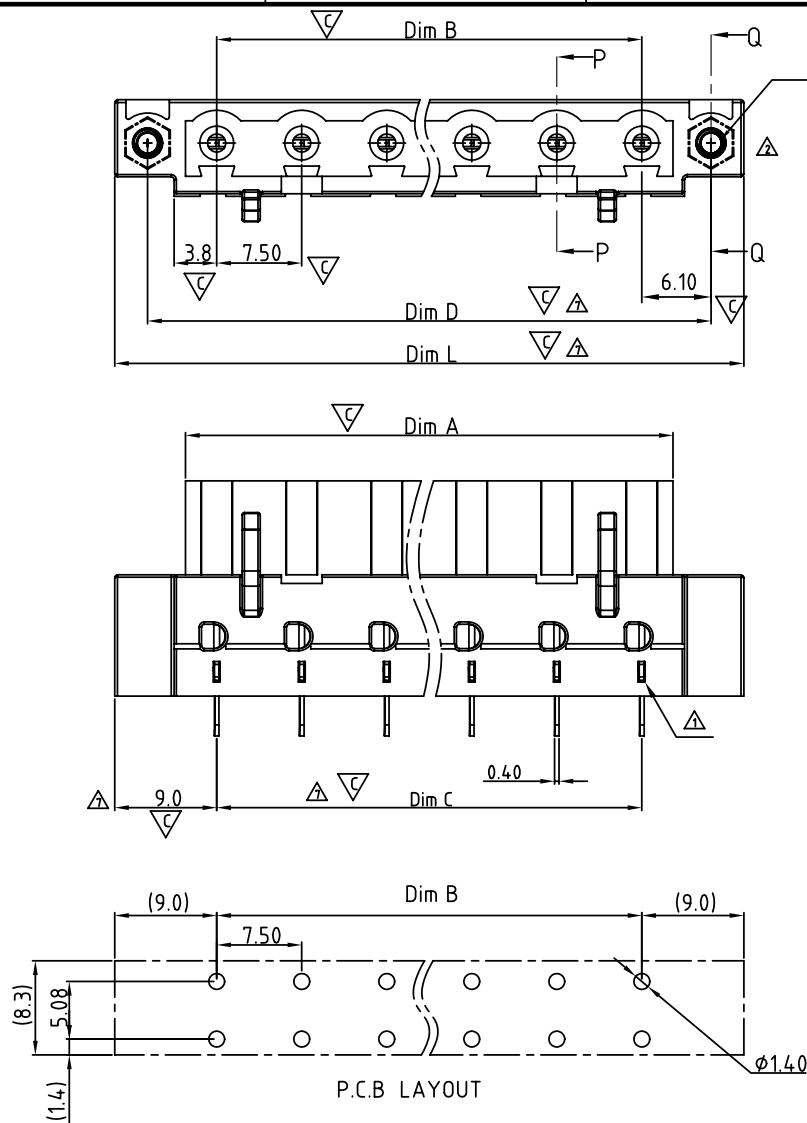
G RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

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TITLE		V7 7.5 Series Vertical (2P~16P)W/F			
PART NO.	V7xxA2x0xxxxG			DWG NO.	8V70403
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2012.04.28	Guoxue 2012.04.28		UNIT: mm SCALE: 1/4 REV.: E
				SHEET: 01/01	Tolerance X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°



(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

Mouser Electronics

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Amphenol:

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