

DIM		TOL			
		2P-6P	7P-12P	13P-18P	19P-24P
Dim L	(N-1)×5.08+7.08	±0.15	±0.25	±0.30	±0.40
Dim B	(N-1)×5.08	±0.15	±0.25	±0.30	±0.40
Dim C	N×5.08	+0.0 -0.20		+0.0 -0.40	
Dim D	(N-1)×5.08	±0.15	±0.25	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	01/10/09	The design is changed	Jacke
△	04.20/09	The operating temperature is changed	Jacke
△	2010.01.12	Add cULus standard	Jacke
△	2010.03.31	Add the 2p mark	Jacke
△	2010.04.26	The current rating is changed from 10A to 20A	Jacke
△	2014.09.27	The current rating is changed from 20A to 10A	Evan
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

#### Materials

Item① Terminal body:Thermoplastic (UL94V-0)

Item② Female contact:PhBz(CuSn), Tin plated

Item③ Terminal cover:Thermoplastic (UL94V-0)

#### 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 1 x 1 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.

**Amphenol**  
**ANYTEK**

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TITLE	V7 5.08 Series Right-angle								
PART NO.	V7xx51x1xxxxG				DWG NO.	8V70302			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Evan 2014.09.27	Evan 2014.09.27						UNIT: mm
						SCALE: NONE		X.X	±0.3
				SHEET: 01/01		REV: G		X.XX	±0.1
								X°	±1°

# Mouser Electronics

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## Amphenol:

<a href="#"><u>V70351510000G</u></a>	<a href="#"><u>V70251510000G</u></a>	<a href="#"><u>V70451510000G</u></a>	<a href="#"><u>V70551510000G</u></a>	<a href="#"><u>V70651510000G</u></a>	<a href="#"><u>V70751510000G</u></a>
<a href="#"><u>V70851510000G</u></a>	<a href="#"><u>V70951510000G</u></a>	<a href="#"><u>V71051510000G</u></a>	<a href="#"><u>V71151510000G</u></a>	<a href="#"><u>V71251510000G</u></a>	<a href="#"><u>V71351510000G</u></a>
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