



SIGN	DATE	DESCRIPTION	APPROVER
△	12/10`13	change the electrical specification	Chen Bo
△	12/10`13	change the product number	Chen Bo

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

Material:

- Item ① Terminal(housing): Thermoplastic(UL 94 - V0)
- Item ② Contact pin: Copper, Tin plated

Electrical:

- Voltage rating:300V
- △● Current rating:41A
- Withstanding Voltage:1.6 KV
- Operating temperature:-40°C to +115°C
- △● Soldering temperature:260°C±5°C/5 Sec
- Safety Approval: US
- Critical dimension: ▽

△ VC xx 00 x B xxxx G

No. OF POLES
02: 2 POLES
:
16: 16 POLES

COLOR

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL 2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL 7035/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.

DIMENSION

Dim L	N×7.62
Dim B	(N-1)×7.62
Dim C	(N-1)×7.62

N=Number of contacts

Poles	Tolerance
2p-5p	±0.20
6p-12p	±0.30
13p-16p	±0.40

ANYTEK				CUSTOMER COPY			
ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD							
TITLE		VC 7.62 Series 2P-16P Close Right angle up (Three tail type)					
PART NO.		VCxx00xBxxxxG			DWG NO.		8VC0102
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Chen Bo 12/10`13	Chen Bo 12/10`13			X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
						UNIT: mm	
				SHEET: 01/01		SCALE: NONE	
						REV.: C	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[VC02005B0000G](#) [VC03005B0000G](#) [VC04005B0000G](#) [VC05005B0000G](#) [VC06005B0000G](#) [VC07005B0000G](#)
[VC08005B0000G](#) [VC09005B0000G](#) [VC10005B0000G](#) [VC11005B0000G](#) [VC12005B0000G](#) [VC13005B0000G](#)
[VC14005B0000G](#) [VC15005B0000G](#) [VC16005B0000G](#)