

SIGN	DATE	DESCRIPTION	APPROVER
△	04/07'09	wire range and operating temperature are changed	Jacke
△	04/07'09	Add UL standard	Jacke
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

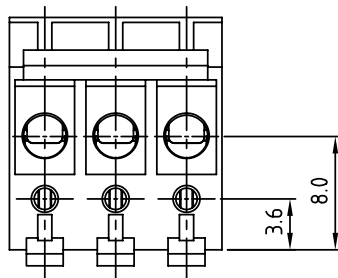
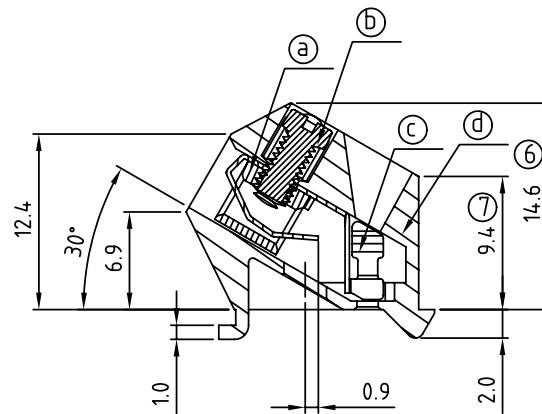
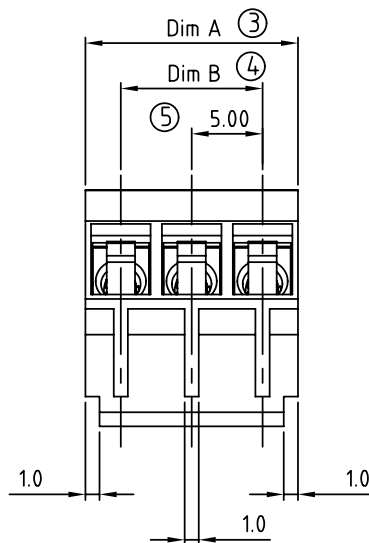
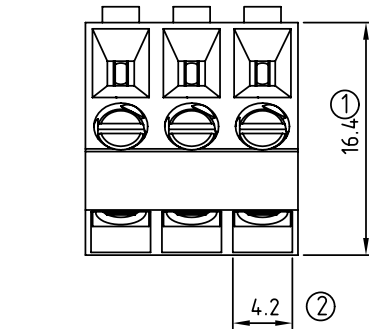
- Item a Clamp: Brass (CuZn). Ni plating
- Item b Terminal screw:Steel Zinc plating “-”slot type
- Item c Female contact: PhBz (CuSn) Tin plated
- Item d Terminal(housing):Thermoplastic(UL94V-0)

Electrical

- Voltage rating:300V
- Current rating:10A
- Wire range:
- Solid wire(AWG):14-26
- Stranded wire(AWG):14-26
- Torque(Lb-In):3.5
- Screw:M3
- Wire strip length:6-7mm
- Withstanding Voltage:1.6KV
- Operating temperature:-40°C to +115°C
- Safety APPROVAL: 

VG xx 01 x 0 xxxx G

02 2 CONTACTS	0 Black (RAL9005)	RoHS
03 3 CONTACTS	2 Red (RAL3001/D)	Pb<40,000ppm
...	3 Orange(RAL2011/P)	0000:"@”Logo (Standard)
24 24 CONTACTS	4 Yellow(RAL1018/A)	000A:"ANYTEK”Logo
	5 Green(RAL6018/T)	Any special item by
	6 Blue (RAL5015/A)	customer request,
	8 Grey(RAL7035/D)	please contact sales
		department.



N = Number of poles
Dim A=Nx5.0
Dim B=(N-1)x5.0

	Dim A	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

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		VG -5.0mm Series			
PART NO.	VGxx01x0xxxxG			DWG NO.	8VG0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacke 2009.04.08	Jacke 2009.04.08		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
				SHEET: 01/01	X° ±1°
				UNIT: mm	
				SCALE: NONE	
				REV.: E	

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>VG0201000000G</u>	<u>VG0301000000G</u>	<u>VG0401000000G</u>	<u>VG0501000000G</u>	<u>VG0601000000G</u>	<u>VG0701000000G</u>
<u>VG0801000000G</u>	<u>VG0901000000G</u>	<u>VG1001000000G</u>	<u>VG1101000000G</u>	<u>VG1201000000G</u>	<u>VG1301000000G</u>
<u>VG1401000000G</u>	<u>VG1501000000G</u>	<u>VG1601000000G</u>	<u>VG1701000000G</u>	<u>VG1801000000G</u>	<u>VG1901000000G</u>
<u>VG2001000000G</u>	<u>VG2101000000G</u>	<u>VG2201000000G</u>	<u>VG2301000000G</u>	<u>VG2401000000G</u>	