

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.7.6	The design is changed from the round hole to hexagonal hole.	Jacke
△	2009.12.22	Add UL standard	Jacke
△	04/28`12	The dimension Dim C is added	Chen Bo
△	04/28`12	Flange nut is changed	Chen Bo
△	04/28`12	The Material is changed	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ① Male contact pin: Copper, Tin plated
● Item ② Terminal(housing): Thermoplastic (UL94V-0)
● Item ③ With flange nut: Brass ,M2.5

Electrical:

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

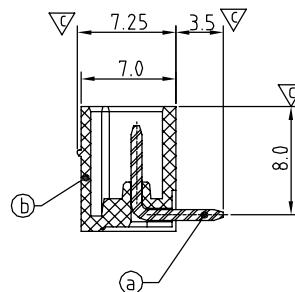
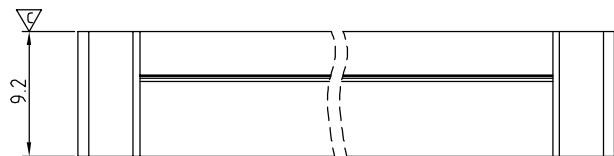
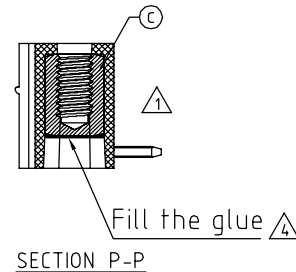
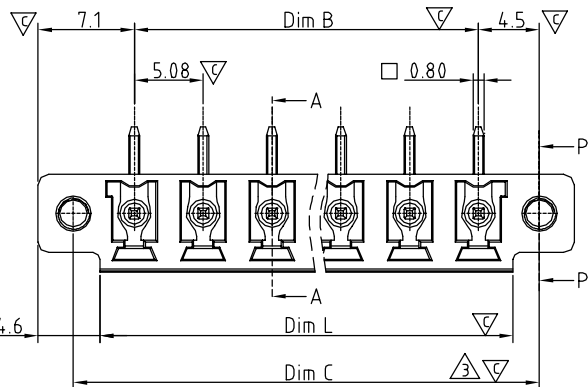
VS xx 52x 1 xxxx G

Solid Block
02 2 CONTACTS
03 3 CONTACTS
... ..
24 24 CONTACTS

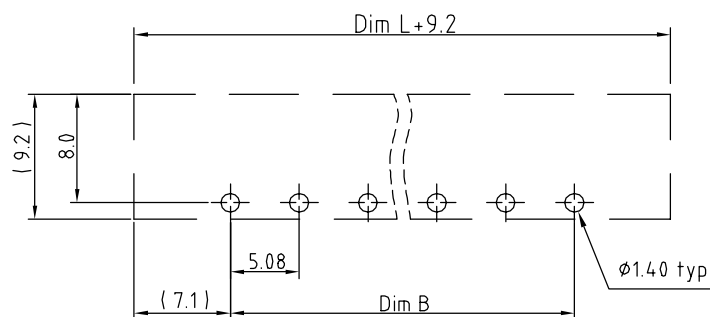
COLOR

- 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 Standard @ Logo
000A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.



SECTION A-A



P.C.B Layout

N = Number of poles
Dim L=Nx5.08
Dim B=(N-1)x5.08
Dim C=(N-1)x5.08+9.0

	Dim L	Dim B	Dim C
2-5p	±0.15	±0.15	±0.15
6-10p	±0.25	±0.25	±0.25
11-15p	±0.30	±0.30	±0.30
16-24p	±0.40	±0.40	±0.40

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		VS 5.08 Series Right-angle (With flange)			
PART NO.	VSxx52x1xxxxG			DWG NO.	8VS0004
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/28`12	Chen Bo 04/28`12	Tolerance	
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
				SHEET: 01/01	X° ±1°
				UNIT: mm	
				SCALE: NONE	
				REV.: E	