

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:

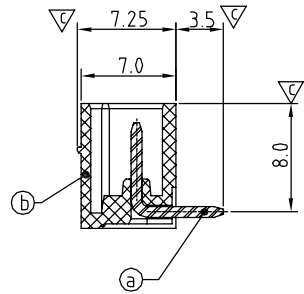
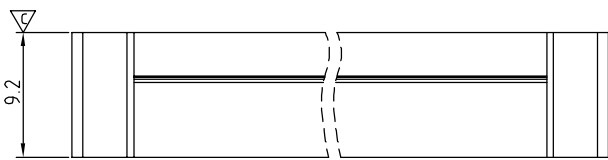
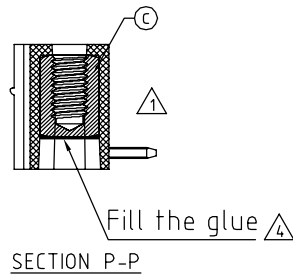
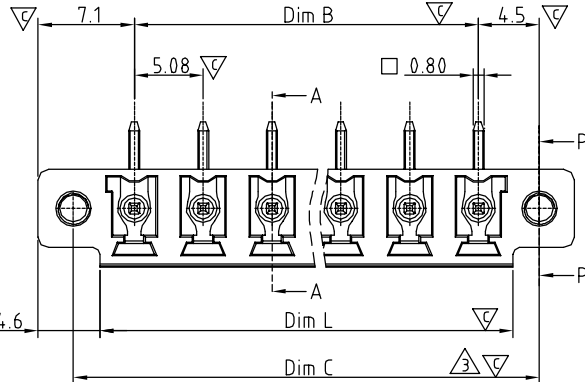
- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 
- Critical dimension: 

VS xx 52x 1 xxxx G

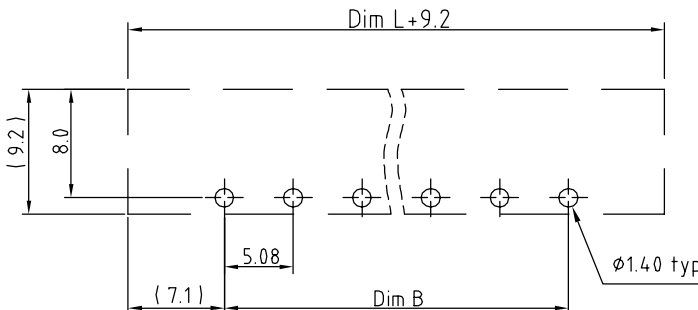
Solid Block
02 2 CONTACTS
03 3 CONTACTS
... ..
24 24 CONTACTS

— 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.

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)



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

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