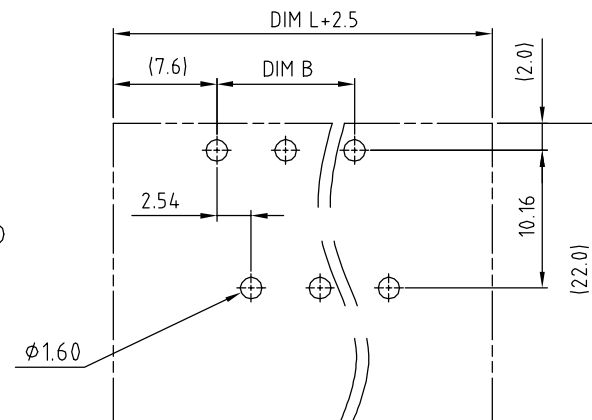
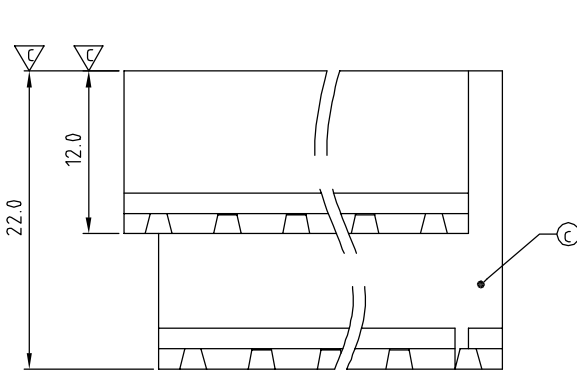
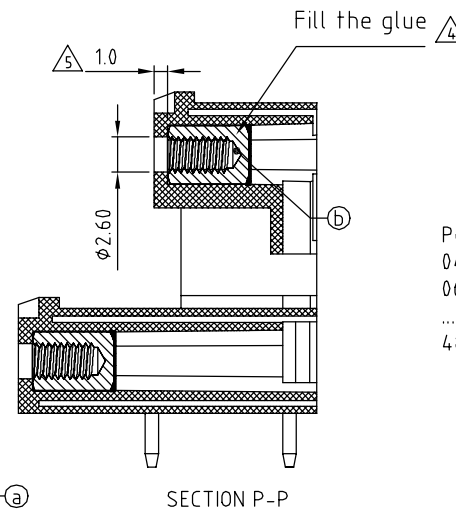
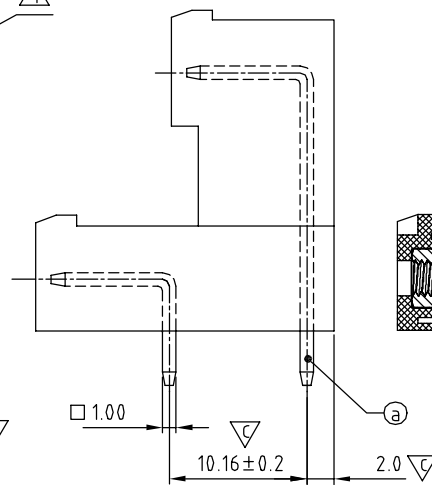
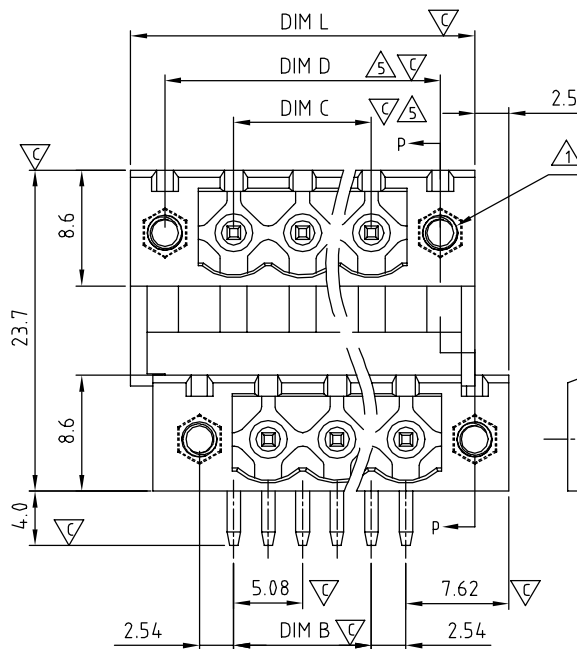




RECOMMENDED PCB LAYOUT



SECTION P-P

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.09.28	The design is changed from the round hole to hexagonal hole	Jacke
△	2009.09.28	The current rating is changed from 15A to 10A	Jacke
△	2009.09.28	Add UL standard	Jacke
△	2012.04.16	Flange nut is changed	Chen Bo
△	2012.04.16	The dimension C & D & 1.0 are added	Chen Bo

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

Material

- Item A Male contact pin: Copper ,Tin plated
- Item B With flange nut: brass M2.5
- Item C Terminal(housing): Thermoplastic (UL94 V-0)

Electrical

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

Poles		VF xx 52 x 1 xxxx G	RoHS compliant (lead<4%) In copper Alloy
04	2x2Poles		
06	2x3Poles		
...			
48	2x24Poles		
Color		0000 Standard @ Logo	000A Standard ANY Logo
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)		

N=NUMBER OF CONTACTS

Dimension		TOL				
		2×2P-2×5P	2×6P-2×10P	2×11P-2×15P	2×16P-2×20P	2×21P-2×24P
Dim L	(N/2+2)×5.08	±0.15	±0.20	±0.25	±0.30	±0.35
Dim B	(N/2-1)×5.08	±0.15	±0.20	±0.25	±0.30	±0.35
Dim C	(N/2-1)×5.08	±0.15	±0.20	±0.25	±0.30	±0.35
Dim D	(N/2-1)×5.08+10.16	±0.15	±0.20	±0.25	±0.30	±0.35

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TITLE		VF-5.08 Series Right angle W/Flange			
PART NO.	VFxx52x1xxxxG			DWG NO.	8VF0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/16`12	Chen Bo 04/16`12		
		UNIT: mm		Tolerance	
		SCALE: NONE		X.	±0.50
SHEET: 01/01		REV.: D		X.X	±0.30
				X.XX	±0.10
				X°	±1°