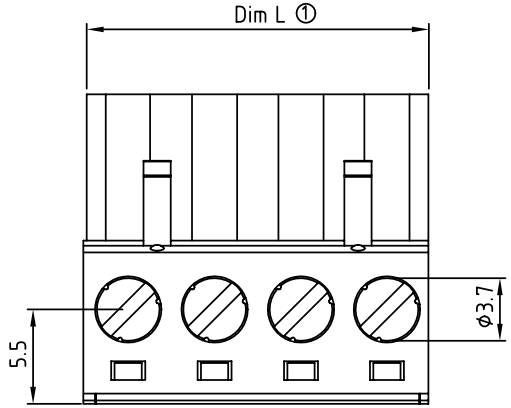
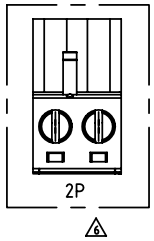
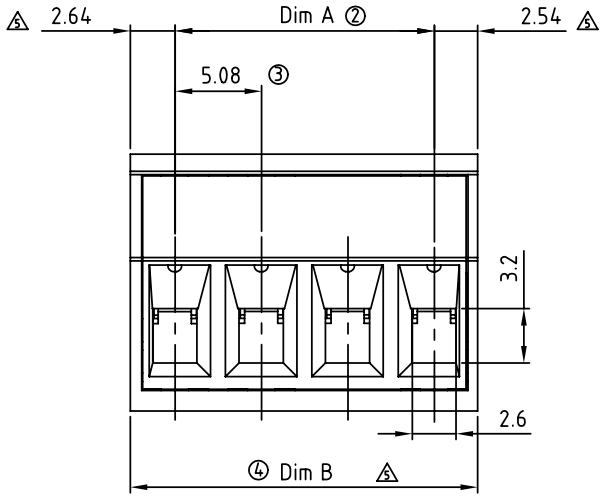
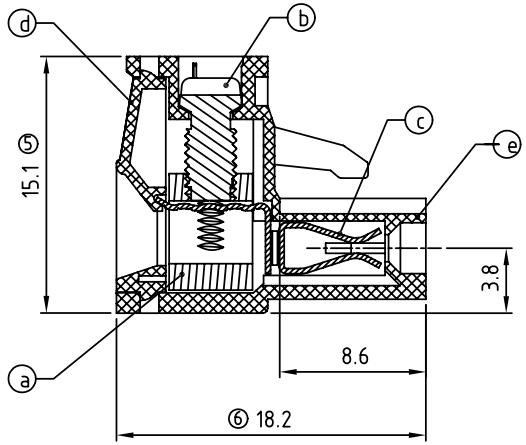
SIGN	DATE	DESCRIPTION	APPROVER
1	01/25'05	Part No. changed.	Marvin
2	06/26'06	Current rating(cULus) is changed from 10A to 20A	Marvin
3	06/26'06	Solid/Stranded wire(AWG) is changed from 12-22 to 12-24	Marvin
4	8/10'06	Added VDE and TUV standard	梁仁松
5	7/21'08	Body is changed.	Marvin
6	2010.03.08	Add the 2P mark	Jacke
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	









Material

- Item ⓐ Clamp: Brass(CuZn) Ni plated
- Item ⓑ Terminal screw: Steel Zinc plating "-" slot type
- Item ⓒ Female contact: PhBz ,Tin plated
- Item ⓓ Terminal Cover: Thermoplastic (UL94V-0)
- Item ⓔ Terminal housing: Thermoplastic (UL94V-0)

4 Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- 2 Current rating: 20A/20A/20A
- Wire range: $2.5mm^2/0.34-2.5mm^2$
- 3 Solid wire(AWG): 12-24/14-22
- 3 Stranded wire(AWG): 12-24/14-22
- Torque: 5Lb-In/0.5Nm/0.56Nm
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval: c UL us, VDE, TÜV
- Use with OQ1.0×1.0mm square pin, Withdrawal force:200 - 500gf /pole

TJ xx 51 x 3 xxxx G 1

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

Pb < 40,000ppm (RoHS)

DIMENSION

L	N×5.08
A	(N-1)×5.08
B	N×5.08+0.1

N=Number of poles

Poles	Tolerance	
	DIM A	DIML&DIM B
2p-6p	±0.15	±0.20
7p-12p	±0.20	±0.25
13p-18p	±0.25	±0.30
19p-24p	±0.30	±0.40

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TITLE	TJ-5.08mm Series				
PART NO.	TJxx51x3xxxxG			DWG NO.	8TJ0007
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacke 2010.03.09	Jacke 2010.03.09	UNIT: mm	
				SCALE: NONE	
				SHEET: 01/01	REV.: G

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°