

SIGN	DATE	DESCRIPTION	APPROVER
△	8/07'06	Added VDE standard	梁仁松
△	2010.11.29	The tolerance is changed	Jacke
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item① Clamp: Brass(CuZn),Nickel plated
- Item② Terminal screw: Steel Zinc plating "--" slot type
- Item③ Female contact: PhBz, Tin plated
- Item④ Terminal (housing): Thermoplastic (UL94V-0)
- Item⑤ Terminal (cover): Thermoplastic (UL94V-0)

△ Electrical cULus/VDE

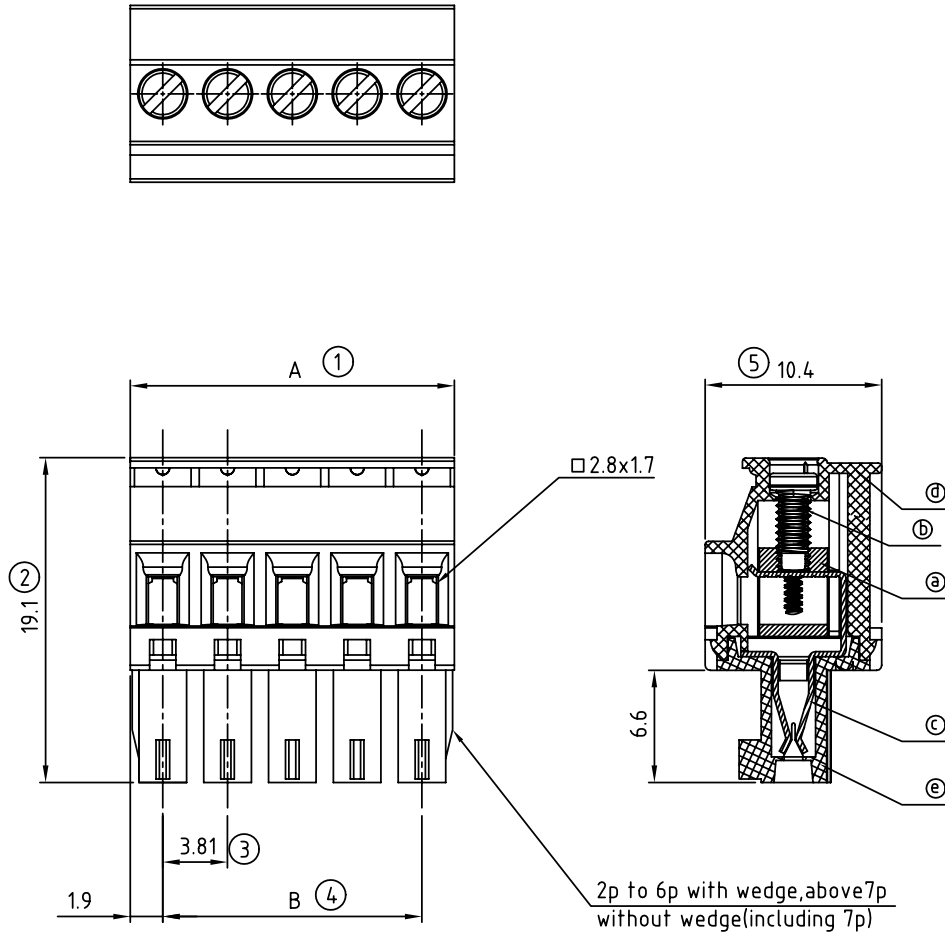
- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm²
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval:  

TS xx 3 1 x A xxxx G

No. OF POLES →
02: 2 POLES
:
:
24: 24 POLES

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)

RoHS pb<40 , 000ppm
0000 Standard @ Logo
000A Standard ANY Logo
Any special item by customer request, please contact sales department.



DIMENSION
N = Number of contacts

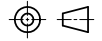
A	NX3.81
B	(N-1)X3.81

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

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TITLE		TS-3.81mm Series Without flange (W/latching hooks on the wire entry side)			
PART NO.	TSxx31xAxxxxG			DWG NO.	8TS0301
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacke 2010.11.29	Marvin 2006.08.07		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: F	X° ±1°