

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!!!			

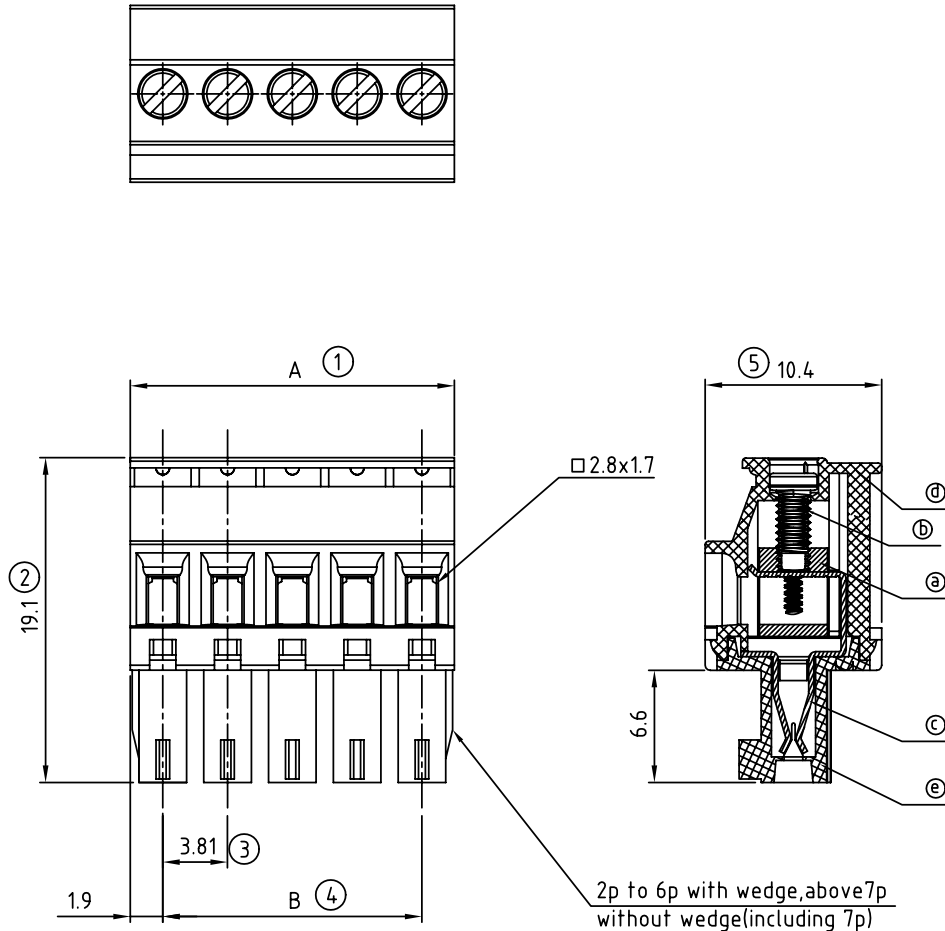
Material

- 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 <u>xx</u> 3 1 x A <u>xxxx</u> G		
No. OF POLES		RoHS pb<40 , 000ppm
02: 2 POLES		
:		
:		
24: 24 POLES		
	Color	0000 Standard @ Logo
	0 Black (RAL9005)	000A Standard ANY Logo
	2 Red (RAL3001/D)	Any special item by
	3 Orange(RAL2011/P)	customer request,
	4 Yellow(RAL1018/A)	please contact sales
	5 Green(RAL6018/T)	department.
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	



DIMENSION
N = Number of contacts

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

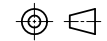
Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30



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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.			Tolerance
		Jacke 2010.11.29	Marvin 2006.08.07		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					SHEET: 01/01		X.XX ±0.10
					REV.: F		X° ±1°